

Jaber Sabzali

Personal Information

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Date of Birth: 07.03.1993

Education

B.Sc In Computer (Software Technology Engineering), Birjand, Iran

University of Birjand.(Sep 2017 - Feb 2019)

A.Sc In Computer - (Computer Software), Birjand, Iran

Islamic Azad University of Birjand. (Sep 2016-Sep 2017)

A.Sc In Computer - (Computer Software), Birjand, Iran - Withdrew

Islamic Azad University of Birjand. (Sep 2014-Sep 2016)

Honors and Awards

1. Responsible for managing compliance with the Afta certification requirements by publishing the Security Target Document and the latest certification on the company website, ensuring transparency and customer awareness of our security measures.
2. Top Student Award Ranked among the top students with high academic performance during the final year of B.Sc in Computer Engineering (Software) University of Birjand, 2019
3. Outstanding Employee Award Recognized as the outstanding employee for two consecutive years at Daneshjooyar Company for exceptional performance and contribution (2022-2023).

Thesis

- B.Sc. thesis: Conducted a comprehensive study on the integration of artificial intelligence in tourism websites to enhance user experience and personalize travel recommendations.

Courses

1. System Programming(20/20)
2. Network Operating System(19/20)
3. Artificial Intelligence(18/20)
4. Creation of Databases (18/20)
5. Engineering Mathematics(17.50/20)

Professional & Research Experiences

Daneshjooyar, Birjand — PHP Developer May 2019 - Present

1. Conducted comprehensive research and practical testing on the following topics, which I currently apply in my workplace:

1. Upgrading legacy projects
2. Advanced Git techniques
3. Software testing methodologies
4. Effective team player strategies
5. Clean coding practices
6. Modern algorithms

2. Build Laravel modules.

Modularized the project by converting various components into distinct modules.

3. Edit WordPress plugins.

Edit Wordpress plugins and add some features.

4. Refactor and optimize code.

Refactor an old php source for upgrade.

5. Create web templates using Bootstrap, SCSS, JS, jQuery, Alpine.js, and Tailwind CSS.

Work on frontend position for 2nd first years.

6. Develop APIs with GraphQL and RESTful API.

Develop Api system to make connection between app and site.

7. Optimize SQL and design efficient databases.

Resolve some solution about Mysql queries with optimizing.

8. Work with NoSQL databases like Redis.

Dispatching store data between database types.

9. Build a custom framework.

Create a sample and fast framework with composer.

10. Administer version control with Git.

Experienced as a Git administrator with strong knowledge for 3 years.

11. Employ modern tools such as Livewire, Tailwind, Alpine.js, and more.

Redesign some project and change frontend library with new libraries.

12. Create microservices.

Create image detection with Python and connect with api with php source.

13. Handle multi-language websites and other tasks.

Create multiple languages sites and add ability to change transactions.

14. Work with Host managers and Cpanel

Install and config cpanel and the others like CWP , Direct Admin ...

15. Server monitoring

Install and config server monitoring and strong knowledge about Zabbix , Grafana , Prometheus

17. Dockerize projects.

Deploy projects with Docker on different operation systems.

18. Server Installation & Configuration:

Set up and configured servers (Apache, Nginx(Load Balancing), MySQL, Redis, FTP, SSL), optimized for performance, Implemented load balancers for traffic distribution, security, and scalability. Managed deployments, backups, and monitoring across diverse environments.

Projects

Front end

Gardeshgari — gardeshgari724.com

Designed and managed a tourism guidance website aimed at offering unique travel experiences and information to users.

Back end

Sourcecity — sourcecity.ir

Developed and implemented components of an online store and factory systems, including a suggestion system to enhance user interaction.

Full stack

Kavirtire — kavirtire.ir

Designed and built various components of an online store and factory systems, including integrating a suggestion system for improved customer experience.

Parvintire — parvintire.ir

Developed and implemented parts of an online store and factory systems, including a suggestion system to streamline user engagement and functionality.

Daneshjooyar — daneshjooyar.com

Demonstrated expertise in long-term server management and security analysis for a high-traffic website, ensuring reliability and protection against vulnerabilities.

Birjand University of Technology — birjandut.ac.ir

Conducted error resolution and added new features to enhance the functionality of the Birjand University of Technology portal. This involved troubleshooting existing issues and implementing improvements to optimize user experience.

Suggestion system in Birjand University — suggest.birjand.ac.ir

An interactive system designed to collect and manage feedback and suggestions from students and staff at Birjand University. The system allows users to submit their suggestions, track the status of their submissions, and view implemented improvements based on feedback.

Ticket in Birjand University — ticket.birjand.ac.ir

A ticketing system used for handling and tracking support requests and issues within Birjand University. It streamlines the process of submitting, managing, and resolving tickets related to technical support, maintenance, and other administrative tasks.

SSO in Birjand University — oauth.birjand.ac.ir

A Single Sign-On (SSO) system implemented at Birjand University to provide a unified authentication mechanism across multiple university services. Users can access various university applications with a single set of credentials, enhancing security and user convenience.

Birjand University — puya.birjand.ac.ir

Managed error correction and feature enhancements for the Birjand University platform. Focused on resolving technical issues and expanding the platform's capabilities to better serve users' needs.

Memberships

- Member of the IRCERT at University of Birjand branch (2020)
- Judge for ASM Competitions (2024)
- Member of the Committee Holding the First National Conference on Health Care Computing Systems and Technologies (2019)
- Member of Birjand University Code Society (2018-Now)
- Member of University Computer Science Association (2017-Now)

Technical Skills

Programming :	Php,Python,Bash, C/C++,C#, JavaScript, Matlab(Octave)
Data Bases :	MySQL, PostgreSQL,Redis,SQLServer
Technical Skills :	OOP,MVC,SOLID
Operation Systems :	Mac OS, MS Windows, GNU/Linux
Publishing & Editing Softwares :	LATEX, MS Office
Applications :	Jira,Trello,Navicat
Monitoring tools :	Prometheus,Grafana,Zabbix
Version Control Tools :	Git
Community and Places:	Github, Gitlab, Huggingface, Kaggle, paperwithcode, Huggingface
Frameworks and CMS :	Laravel,Wordpress
Libraries:	Bootstrap,Thailwind,Symfony,jQuery,Vue.js, NPM, Composer,AlpineJs,Django,Chart.js,Sass,Less,October-cms
Testing Tools:	UnitTest,
Other Technical Skills:	DevOps, VMware, OOP, LAMP, Web servers (Nginx, Apache),Telegram bot development,Linux shell scripting,Cron Job Scheduling,Cpanel

Languages

- Persian (native)
- English - Duolingo (Score: 135)

Academic and Professional References

Dr. Hamid Saadatfar	Assistant Professor at University of Birjand Email : saadatfar@birjand.ac.ir
Dr Mohammad Ghasemi-Gol	Research Assistant Professor at School of Cybersecurity Old dominion University Email : mghasemi@odu.edu
Dr. Morteza Ghayedi	Assistant Professor Faculty of Ferdows Technical College Birjand University Email : m.ghayedi@birjand.ac.ir
Dr. Sajad Mohamadzadeh	Associate Professor and Head of the Faculty of Ferdows Technical College Birjand University Email : s.mohamadzadeh@birjand.ac.ir
Sadeq Pasban	Faculty of Educational Sciences and Psychology Department of Information Science and Knowledge Birjand University Email : s.pasban@birjand.ac.ir
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