Shayan Motalebi

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Summary

A proficient and enthusiastic full-stack web developer, driven by an unyielding passion for technology and deeply immersed in the craft of web development. Possesses robust expertise in conceiving, refining, constructing, deploying, and upholding web and mobile applications, complemented by a profound understanding of cutting-edge frameworks. Presently, actively engaged in projects utilizing JAVASCRIPT and PHP as primary programming languages.

Professional Skills

- **Programming Languages:** JavaScript, TypeScript, PHP, SQL (SOLID, DRY and KISS)
- **Style sheets and Markups:** HTML5, CSS(BEM, SMACSS), XML, JSON
- **Applications:** Postman, VSCode, Figma, Adobe XD, Docker
- **Libraries and Plugins:** JQuery, Nodejs, Reactjs, Bootstrap, Tailwind, MaterializeUI, StoryBook, Expressjs, Redux, Material UI, GSAP, anime.js, Axios, Jest, Cypress, React-router and more...
- **Operating Systems:** Linux (Ubuntu, RedHat), macOS, Windows
- **Version Control:** Git
- **Frameworks:** React in next.js, Vue in nuxtjs, React-Native for mobile devs, Laravel
- **Functional Skills:** Critical Thinking, Technical Solution Finding, Problem Solving, Documentation
- **Database:** MySQL, Postgres, MongoDB Atlas
- **Microservice Communications:** REST API, WebSocket, gRPC, tRPC
- **Cache Server:** Redis

Personal Skills

- Enthusiastic and able to quickly read Docs, understand and utilize new technologies and frameworks fast, seek new challenges in a fast-paced environment, and available to

work with tight schedules with minimum supervision. Has the ability to understand, enhance and implement complex business requirements into an online business project. Communicate effectively with technical peers. Excellent problem-solving skills.

- Enthusiastic and able to quickly read Docs, understand and utilize new technologies and frameworks fast, seek new challenges in a fast-paced environment, and available to work with tight schedules with minimum supervision.
- Has the ability to understand, enhance and implement complex business requirements into an online business project.
- Ability to work autonomously as well as collaboratively in a team environment.
- Flexible and adaptable approach to problem solving.

Work Experiences

Full-Stack Developer (Xemplo – Australia)   **(Sep 2022 - Oct 2023)**

At Xemplo.com, innovation meets seamless functionality to redefine the digital landscape. Through the state-of-the-art services and products, Xemplo.com empowers clients to navigate the complexities of the digital world with confidence. With a focus on user-centric design and robust backend technologies, Xemplo.com crafts digital experiences that captivate audienceand drive meaningful engagement.

Responsibilities:

- Extend service endpoints using industry best practices in Laravel, with a focus on comprehensive testing for robust functionality.
- Design and adapt isolated Vue.js components based on specified designs, ensuring seamless integration with the user interface.
- Proficiently design tables, procedures, relationships, views, and functions for relational databases. Create models tailored for NoSQL databases, demonstrating a deep understanding of data structures.
- Work closely with the team lead and fellow members, fostering a collaborative environment where ideas flow freely and collective goals are achieved.
- Uphold coding standards rigorously, guaranteeing that deployed code aligns with prescribed technical benchmarks and ensures long-term maintainability.
- Thoroughly test applications, identifying and rectifying bugs, errors, and mistakes to enhance the overall quality and reliability of the software.
- Implement and apply test automation frameworks, adopting a Test-Driven Development (TDD) approach to fortify the reliability of applications.
- Ensure timely delivery of applications within agile, scrum-based projects, contributing to the seamless flow of project milestones.

Full-Stack Developer (Zobdegan – IRAN)   **(Nov 2018 - Aug 2022)**

Zobdegan company in two branches with over 35 full-time employees is the leading digital marketing group in Karaj. A complete list of related services together with offering diverse technology stacks depending on client specifications and needs made the brand name on top of all other competitors. Current offered services are Advertisement, Programming Services, Application Maintaining, WebDevs, MobileDevs, SEO, Photography, Motion Graphic, Animation, Logo Design, Instagram administration , Teaser, Content Creation and many more.

Responsibilities:

- Collect use-case scenarios and required functionalities based on client specifications, create project's proposal and decide on a proper stack technology.
- Leading team meetings for planning, design and sharing ideas.
- Data modeling and database design (tables, procedures, relationships, views and functions) for relational databases and model creation for NoSQL Databases such as MangoDB,
- Apply localization and internationalization to the application.
- Work closely with the frontend and backend team.
- Ensure, through the development and use of coding standards that deployed code meets standards for technical delivery and maintainability.
- Consult with junior developers about challenges they face during development.
- Lead the team on testing and debugging of the applications and rectifying the bugs, errors and mistakes.
- Make development more efficient or bring a higher standard through the use of tooling, process or techniques.
- Apply test automation frameworks and using them in a TDD approach. Ensuring applications are delivered in a timely manner in agile scrum-based projects.
- Web server administration, handle migrations, handle devOps and automations.
- Client and Stakeholder management.

Web Development Intern (Tahlilgar Company – IRAN)   **(Jun 2016 - Sep 2018)**

Tahlilgar Company is a mid-level local application and software development company specialized in creating distributive applications primarily in management field. A number of products includes: Accounting management, Team management, Money management and Product management systems.

Responsibilities:

- Worked closely with the design team and project managers.
- Discussing client related issues with other developers.
- Participating in team meeting for planning, design and sharing ideas.
- Participating in Web development for a number of projects using HTML, SASS and JavaScript.
- Participating in testing, implementation and maintenance of products after deployment.

Education   **(2013-2017)**

Bachelor of Science in Computer Engineering(ABET accredited program)
Eastern Mediterranean University, Famagusta, Cyprus

- Graduated as top student in the Computer Engineering faculty with high honours and With **GPA of 3.94 on a 4.00 scale**

Course Work:
Programming Fundamentals, Data Structures, Object Oriented Programming, Operating Systems, Systems Programming, Analysis of Algorithms, Computer Architecture and Organization, Computer Networks, Database Management Systems, Programming Language Design, Software Engineering.

Language Skills

- Persian: Native
- English: Fluent in reading, writing, and speaking – IELTS (Overall7.5)

References

Will be provided upon request