Faris Halilovic

Senior Full Stack Developer

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SUMMARY

Senior Full Stack Engineer with over 15 years in designing and developing efficient and scalable web applications. Specializes in building user friendly interfaces, implementing complex features, and optimizing application performance. Strong understanding of frontend development principles, modern web technologies, and agile methodologies.

Expertise in React, Typescript, JavaScript, Flutter, Laravel, WordPress, and MEAN/MERN stack development. Made significant contributions to development of 30 web apps, resulting 25.7% increase in profits within a year. Improved customer engagement by 60% and fostered positive relationships with 20 corporate clients and work well independently within teams.

EXPERIENCE

Senior Full Stack Developer, 10/2023 to present

Freelancing - Home

Developed and maintained Talent Portal App utilizing **Next.js**, React, and AWS in the Agile environment: Sprint Planning and other meetings.

- · Utilized version control systems (Git) and CI/CD pipelines to streamline development and deployment.
- Implement the dashboard, ensuring efficient communication and seamless integration between frontend, backend components and third-party API.
- Utilized Next.js components to translate UI/UX designs into responsive and user-friendly interfaces, resulting in an improved user experience for salon owners and staff.
- Integrated AWS Lambda functions using Node.js and **Claude** to handle serverless backend logic, enabling scalable and cost-effective solutions for data processing and analytics.
- Deployed the dashboard application on AWS, Cognito, MSSQL DB, leveraging services such as Amazon S3 for hosting static assets and Amazon CloudFront for content delivery in Node.js, ensuring high availability and performance.

Full Stack Developer, 10/2022 to 11/2023 SoftTech – Istanbul, Turkey

Worked closely with 2 designers, 10 product managers, and QA teams to ensure delivery of high-quality software.

- Designed and developed custom CRM software for a logistics company using **Laravel**, enhancing operational efficiency by 40%.
- · Built an e-learning platform with CodeIgniter, integrating user management, course tracking, and payment gateways.
- Implemented a multi-vendor marketplace using Symfony, incorporating features like real-time order tracking, dynamic
 pricing, and advanced search functionalities.
- · Integrated third-party payment gateways, including PayPal and Stripe, ensuring seamless transaction handling.
- Created RESTful APIs for mobile and frontend integrations, adhering to best practices for documentation and versioning.
- · Integrated third-party APIs, such as Google Maps, Twilio, and payment processors, into various web applications.
- Proficient in MySOL, including schema design, optimization of complex queries, and ensuring data integrity.

Full Stack Developer, 01/2021 to 10/2022

Bug.ba - Bugojno, BiH

Contributed to modernization of legacy codebases by assisting in their migration to modern **MERN** architectures. Through this effort, be able to improve maintainability and performance of these projects by 45%.

- Published custom 2 plugins, 15 templates and functions for MERN/MEAN stack applications and reviewed code, debugged problems, and corrected issues.
- Participated in requirements gathering to identify prerequisites and determine technical solutions to meet client needs.
- · Worked closely with 2 designers, 10 product managers, and QA teams to ensure delivery of high-quality software.
- Translated requirements into responsive and dynamic web apps utilizing React, Next.js, Kubernetes, MongoDB, Express.js, and Node.js for 22 websites and maintained using Amazon Web Services, Terraform, CI/CD, Gitlab.
- Leveraged elastic search for one large distributed computing system, large scale design, real time data processing, data storage, ML, and AI to address challenging dataset problems using Python.
- Used Node.js, ORM and SQL, NoSQL to develop and manage databases and executed comprehensive unit and integrated testing using Jest, Enzyme, and Jasmine for 3 years.

- Collaborated with API developers in Scrum meetings/daily standups to define and integrate RESTful APIs and GraphQL endpoints.
- Redesigned 6 eCommerce web applications to improve Google SEO presence and performance using Python.

EDUCATION

Faculty of Information Technology

Information retrieval, Bosnia and Herzegovina 09/2016 to 03/2021

SKILLS

- · Programming Languages: Java, JavaScript, TypeScript, Python, Go, PHP
- Frontend Technologies: React, Electron, Redux, HTML, CSS3, SASS/SCSS, Next.js, Angular, React Native, Vue.js, Nuxt.js
- · Backend Technologies: Node.js, Express.js, PHP, Spring Boot, Laravel, Nest.js, CI
- · CSS Frameworks: MUI, TailwindCSS, Styled Component, VanillaJS
- · CMS: WordPress, Magento
- Blockchain: Ethereum, Solana, Cosmos, XRPL
- Testing Frameworks: Jest, Enzyme, Jasmine, JUnit, Selenium
- Version Control: Git, GitHub, SVN, CI/CD, Circle CI
- Build Tools: Webpack, Babel
- · API Integration: RESTful APIs, GraphQL, Fast API, Web3, Cognito, ChatGPT, OpenAI
- Database Technologies: MongoDB, MSSQL, MySQL, PostgreSQL, AWS Dynamo, AWS RDS, Microsoft Azure
- DevOps: Docker, AWS, Heroku, Kubernetes, Sonar Cube, Nexus, Linux, Jenkins, CI/CD pipeline, GCP
- Project Management: Agile, Scrum, Jira, Trello
- · Operating Systems: Linux, Windows, macOS