John Adib

🌐 MrAdib.com   ⬛ github.com/JohnAdib   in linkedin.com/in/MrAdib

Senior Lead Software Engineer

v14.0.0

Veteran software engineer with 16+ years of experience in developing cutting-edge web solutions. Engineered the technical backbone for 5+ multi-million dollar projects from inception. Open-source enthusiast.

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Professional Experience

Senior Lead Software Engineer

Loopla Full-time   (1 year 10 months) *12/2022 - Present*

- Led development of a booking platform with 10+ distinct designs and drove OKRs to establish a new revenue stream.
- Automated deployment process with CI/CD, cut time from months to less than 10 minutes and ensured zero downtime.
- Refactored E2E tests and designed 35+ Cypress tests, enhanced pipeline efficiency, performance and reliability.
- Architected a new UI with Atomic Design, utilized Storybook with 1,000+ tests to achieve high quality and scalability.

Tech Stack TypeScript, JavaScript, NodeJS, PHP, GCP, Docker, GitHub Actions, PostgreSQL, MongoDB, Prisma, Next.js, React.js, Vue.js, Express, Tailwind, Jest, Cypress, Playwright, Storybook.

Co-Founder & CTO

Jibres Full-time   (3 years) *12/2019 - 11/2022*

- Implemented an integrated cloud eCommerce solution for 1,200+ businesses containing website, app, POS software, CRM, CMS, accounting software, ticketing system, and form builder.
- Joined a bug bounty program and introduced a new WAF that filters and monitors 99% of attacks.
- Launched an automated app factory that generated a native android shopping app without coding in less than 10 minutes.

Tech Stack PHP, Symfony, RESTful API, PHPUnit, Redis, MySQL, JavaScript, React, ELK, Git, NodeJS, Express, Vanilla JS, Sass, Tailwind, XML, Nginx, Scrum, Jira, SEO PWA, Docker, CLI, YAML.

Principal Software Engineer

Ermile Full-time   (2 years 4 months) *09/2017 - 12/2019*

- Constructed an educational management system serving four organizations, 500,000+ students, and 2,000+ teachers.
- Analyzed database design from scratch. Design 150+ SPA functional modules with server-side rendering techniques.

Co-Founder & Senior Lead Software Engineer

Sarshomar Full-time   (2 years 4 months) *06/2015 - 09/2017*

- Spearheaded a 15 members cross-functional team. Launched a product that earned 1M users in just a month.
- Built Siftal UI framework, Dash as PHP framework with MVC pattern, 2x a development speed by consolidated SPA.

Computer Lecturer

Teacher Part-time   (11 years 4 months) *06/2006 - 09/2017*

- Created tens of hours of free video tutorials, which resulted in the acquisition of skills by thousands of Persian speakers.

Software Engineer

Mixa Full-time   (3 years 11 months) *08/2011 - 06/2015*

- Established a cloud archive solution that annually saves +1M documents and avoids waste of tons of paper.

Frontend Developer UI/UX

Freelancer Freelance   (3 years) *09/2008 - 08/2011*

- Designed and deployed 40+ WordPress websites, improved user experience, and achieved a high SEO rank.

Skills and Familiarity

Tech Stack HTML, CSS, JavaScript, TypeScript, Node.js, PHP.

Database MySQL, PostgreSQL, MongoDB, JSON, YAML.

Database ORM Prisma, TypeORM, Doctrine, Eloquent, Mongoose.

Distributed Cache Redis, Memcached.

API Technologies SOAP, REST API, GraphQL.

Web Framework Next.js, Express.js, Symfony, Phalcon, Laravel.

Front-end JS Library Vanilla JS, Vue.js, React.js, React Native.

Test Suites Cypress, Playwright, Storybook, Jest, Vitest, PHPUnit.

CSS Framework Tailwind CSS, Bootstrap, Semantic UI.

Bundlers Sass, Grunt, Gulp, Gradle, Webpack.

Version Control System Git, GitHub, GitLab.

Cloud Infrastructure DigitalOcean, AWS, GCP.

Web Server and CDN Cloudflare, Nginx, Apache.

DevOps RabbitMQ, Elasticsearch, Datadog, Docker, GH Actions.

Agile Methodologies Scrum, Kanban, Scrumban, OKR.

Miscellaneous RDBMS, Crawl, Analysis, QA, SEO, Maintenance, OWASP, CORS, XHTML, NPM, Composer, PWA, AJAX, Twig, SCSS, LEMP, LAMP, CLI, Bash, SOLID, OOP, TDD, MVC, SPA, SSR, SSG.

Education

M.S. in Information Technology Management

Azad University Part-time, ABD

B.S. in Computer Software Engineering

Azad University Part-time

Awards and Honors

UK Global Talent Visa - Tech Nation

Endorsed as an exceptional talent and leader in tech   *2024*

Super Mentor - Top 1% Mentor in Engineering

Twice for Mentorship on ADPList in July and August   *2024*

Best Website Builder and App Builder Service

Winner at IR Web and Mobile Festival   *2022*

Membership

IR National Elites Foundation   *2013*

Silver Medal & Medallion for Excellence

WorldSkills IR - IT Software Solutions for Business   *2009*

Volunteer work

Mentor

ADPList   (4 months) *06/2024 - Present*

- Mentored 180+ sessions, guiding tech professionals in career growth, software engineering, roadmaps and best practices.

Software Solutions for Business - Expert

WorldSkills   (5 years 3 months) *06/2010 - 08/2015*

- Coached and trained 3 national medalists; Managed second stage of national team camp for WorldSkills Sao Paulo 2015.