John Adib

[🌐 MrAdib.com] [github.com/JohnAdib] [linkedin.com/in/MrAdib]

Senior Full Stack Engineer

v11.5.2

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.

✉ mr.john.adib@gmail.com   📍 London, UK

Professional Experience

Senior Full Stack Web Developer

Loopla Full-time   (1 year 5 months) *12/2022 - Present*

- Implemented a new UI with Atomic Design, incorporating 50+ components for optimal performance and functionality.
- Refactored E2E tests and designed over 35 Cypress tests, leveraging Storybook for improved efficiency and accuracy.
- Created mobile-friendly booking with seat picker, enhanced engagement and slashed booking time by 30%.

Tech Stack Next.js, Tailwind CSS, Storybook, Cypress, TypeScript, JavaScript, PHP, Express.js, Prisma, MongoDB, MySQL, React.js, GCP, Docker, GitHub Actions, Nginx, REST API, Jira, Vue.js, SEO.

Lead Full Stack Engineer

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, Gradle, Git, NodeJS, Express, Vanilla JS, Sass, Tailwind, XML, Nginx, Scrum, Jira, SEO PWA, Docker, CLI, YAML

Senior Full Stack 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.

Senior Full Stack Developer

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 led to the acquisition of skills by thousands of Persian speakers.

Software Developer

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.

UI/UX WordPress Developer

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 Skills MySQL, PostgreSQL, MongoDB, JSON, YAML.

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, jQuery, Alpine.js, Vue.js, React.js.

Test Suites Cypress, Playwright, Storybook, Jest, 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.

Network DNS, DHCP, HTTP, SSL, TLS, SMTP, FTP, MIME, SSH.

Agile Methodologies Scrum, Kanban, Scrumban, OKR.

Graphic Design Tool Photoshop, Illustrator, InDesign, Figma.

Office Specialist Word, Excel, Access, PowerPoint, VBA.

Miscellaneous RDBMS, Crawl, Analysis, QA, SEO, Maintenance, OWASP, CORS, XHTML, NPM, Composer, PWA, AJAX, Twig, SCSS, LEMP, LAMP, CLI, 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   *2014*

Awards and Honors

Membership

IR National Elites Foundation   *2013*

Silver Medal

WorldSkills IR - IT Software Solutions for Business   *2009*

Medallion for Excellence

WorldSkills IR - IT Software Applications   *2008*

Volunteer work

Software Solutions for Business - Expert

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

- Tutored and trained three talents who have won silver and two bronze medals in national competitions; held national team camp to attend WorldSkills Sao Paulo 2015.

Languages

English Fluent C1   **Persian** Native