

Professional software engineer with 15+ years of experience in developing cutting-edge web solutions. Collaborated with diverse specialists in a team-oriented environment to gain valuable insights. Open-source enthusiast.

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

Professional Experience

Senior Full Stack Web Developer

Loopla Full-time London, UK (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.
- Enhanced code quality with ESLint and TypeScript, ensured 90% test coverage and collaborated across the entire development process to deliver high-quality features on time.

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.

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 (4 years 7 months) 06/2015 - 12/2019

- Constructed an educational management system that serves four organizations, 500,000+ students, and 2,000+ teachers.
- Analyzed database design from scratch. Design 150+ SPA functional modules with server-side rendering techniques.
- Built Siftal UI framework, Dash as PHP framework with MVC pattern, 2x a development speed by consolidated SPA.

Tech Stack PHP, MySQL, JavaScript, jQuery, Gulp, HTML5, CSS3, SCSS, Sass, SSR, Nginx, Git, Scrumban, Trello, JSON, Twig, AJAX

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.

Taught HTML, CSS, JavaScript, PHP, WordPress, C, C++, OOP, SOLID, Word, Excel, PowerPoint, VBA, Apache, Nginx, SEO, Git

Software Developer

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

- Developed a cloud archiving solution that saves +1M docs annually and avoids wasting several tons of paper.

Tech Stack PHP, C#, JavaScript, MySQL, SQL Server, HTML, CSS, jQuery, Git, CLI, Bash, FTP, SOAP, Apache, Memcached, AJAX

UI/UX WordPress Developer

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

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

Tech Stack PHP, JavaScript, MySQL, HTML, CSS, cPanel, Apache

Skills and Familiarity

Web Technology HTML, CSS, JavaScript, TypeScript, Node.js, PHP.

Data Structure and Database MySQL, MongoDB, JSON, YAML.

Distributed Cache Redis, Memcached.

Web Service SOAP, REST API, GraphQL.

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

Front-end JS Library Vanilla JS, jQuery, Alpine.js, React.js.

CSS Framework Tailwind CSS, Bootstrap, Semantic UI.

Build Tool Sass, Grunt, Gulp, Gradle, Webpack.

Version Control System Git, GitHub, GitLab.

Testing Tool Cypress, Storybook, Jest, PHPUnit.

CI/CD Cloud Container GitHub Actions, GCP, AWS, Docker.

Backend Web Server Nginx, Apache.

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

Software Development Methodology Agile, Scrum, Kanban.

Collaboration Tool Jira, Confluence, Trello, Zoom, Slack.

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, SCSS, LEMP,

LAMP, CLI, SOLID, OOD, MVC, SSR, SSG.

Education

M.S. in Information Technology Management

Azad University Part-time, ABD

Expected in 2023

B.S. in Computer Software Engineering

Azad University Part-time

2014

Awards and Honors

Membership

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