

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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London, UK

## Professional Experience

### Senior Full Stack Web Developer and Team Lead

**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.

### Co-Founder & 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** 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, 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, 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

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