## Faiq Allam

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#### Central Java, Indonesia

Fullstack Software Engineer with 5+ years of experience building scalable, high-performance web applications. Proficient in React, Vue.js, Node.js and Express, with expertise in API development, security, performance optimization. Skilled in modern testing practices and seamless 3rd party integrations. Experienced in remote SaaS work, excelling in collaboration, communication and delivering innovative solutions with high-quality code that meet technical and business goals.

## **Work Experience**

### **Recent Experience**

November 2020 - Present

Quinyx AB - Remote (Contract)

- Fullstack Engineer (January 2023 Present)
  - Work 100% remotely with team members in The Netherlands and United Kingdom.
  - Developed and maintained responsive web applications using React, Vue, and Angular for company products and client-specific projects.
  - Developed and maintained scalable backend services using Node.js with Express and Loopback 3 frameworks with MongoDB, InfluxDB and Postgres databases.
  - Created embedded UI applications for third-party integrations to support cross-domain implementations.
  - Unified authentication systems between Widget Brain and Quinyx post-acquisition for improved security and usability.
  - o Optimized SaaS application performance, scalability, and security.
  - Wrote and maintained unit and API tests using JavaScript (Jest) and Java (TestNG and AssertJ), ensuring high code reliability and maintainability.
- Frontend Engineer (November 2020 January 2023)
  - Work 100% remotely with team members in The Netherlands.
  - Developed and maintained responsive web applications using Vue, and Angular for company products and client-specific projects.
  - o Integrated Widget Brain's legacy UI design language into Quinyx's platform post-acquisition.
  - Implemented unit testing and E2E testing using Jest and Cypress, ensuring software quality standards.
  - o Collaborated with designers and backend engineers to deliver scalable UI/UX solutions

#### **Early Experience**

**December 2015 - June 2021** 

Internships, Freelance and Part-times - Indonesia and Remote

• Software Engineer (September 2020 - June 2021)

- PT. ADMA Digital Solusi Malang, East Java, Indonesia (Part-time)
  - Collaborated with a university-affiliated IT consulting firm with 11 other students to develop an aquaculture management system commissioned by the government. App was built fully on Laravel.
  - Contributed to a university initiative aimed at showcasing industry-ready students, with the project counting toward final-year graduation credits.
- Frontend Engineer (August 2019 November 2020)

Widget Brain B.V - Remote (Part-time)

- Developed and maintained responsive web applications using Vue.js and Angular, focusing on company product development and client-specific projects.
- Freelance Web Developer (June 2016 August 2019)

Various clients - Remote

- Worked with various clients to develop full-stack responsive web applications using HTML, CSS, JavaScript, PHP, MySQL, Bootstrap, jQuery, and Laravel framework.
- Web Developer Intern (December 2015 November 2016)
  - PT. Nusantara Media Solusi Malang, East Java, Indonesia
    - Assisted in developing corporate websites and internal tools as part of a vocational high school graduation requirement.
    - Utilized HTML, CSS, JavaScript, and PHP with the Yii framework to deliver solutions.

## **Education**

# **Bachelor of Applied Science, Information Technology State Polytechnic of Malang**

September 2017 - September 2021

Focus: Computer Science and Informatics

Grade: 3.50 / 4.00

High School Diploma, Software Engineering Vocational High School 4 Malang

May 2014 - July 2017

Focus: IT and Software Engineering

Grade: 9.20 / 10.00

## **Technical Skills**

#### **Frontend Development:**

React · Vue · Angular · Nuxt.js · Next.js · Semantic HTML · SASS/SCSS · JavaScript · TypeScript · State Management (Redux, React-Context, Vuex, Pinia, NgRx) · Apollo · Material UI · Vuetify · Buefy · Bulma · Bootstrap · TailwindCSS · Responsive Web Design · Performance Optimisation (Lazy-loading, Code-splitting, Webpack) · Data Visualisation (Chart.js, D3.js, Echarts) · Progressive Web Apps · Web Components · Storybook · Localisation (i18n, Lokalise)

#### **Backend Development:**

Node.js · Express.js · Loopback · Nest.js · Java · Spring Boot · PHP · Laravel · Lumen · RESTful APIs · API Security · MongoDB · Socket.io · Elasticsearch · Redis · Kafka · OAuth2 · JWT

#### Databases:

 $MySQL \cdot Postgres \cdot SQLite \cdot MariaDB \cdot MongoDB \cdot InfluxDB \cdot GraphQL \cdot Firebase/Firestore$ 

#### **Software Testing:**

Jest · Mocha · Chai · Jasmine · Karma · Cypress · TestNG · AssertJ · Lighthouse · SonarQube · CodeCov

#### CI/CD:

Docker · Kubernetes · Terraform · CI/CD · Pipelines · Spinnaker · GitHub Actions · GitLab Actions · Bash · UNIX · AWS · GCP · Kibana · Grafana

#### Other:

Git · SSO · Test Driven Development (TDD) · Third-API Integration · Embedded UI Integration · Agile Methodologies

## **Soft Skills**

Self-Motivation & Discipline · Communication · Collaboration · Adaptability & Flexibility · Problem-Solving · Time Management · Technology Proficiency · Trustworthiness & Accountability