



Ahamad CH

Software Engineer

ABOUT

I am a results-oriented Software Engineer with 4 years of experience in architecting, developing, and debugging consumer-focused websites using React.js, Node.js, Express, Postgres, Docker, Strapi, JavaScript, and Sass. Expertise includes responsive design, integration of third-party applications, and API development.

WORK EXPERIENCE

**JAN
2021**

ARCHI'S ACADEMY, US
Software Engineer

- Work with an agile and cross-functional team responsible for the entire software development operations.
- Architect and implement backend API's using NodeJS, Postgres, Express with a Microservice architecture coupled with Docker.
- Convert prototyped designs to functional frontend solutions, dockerizing applications and services to appropriate containers.
- Deploy applications to the cloud, release on a weekly basis and execute the CI/CD pipelines.

**OCT
2017**

AXEL TECHNOLOGIES, INDIA
Software Engineer

- Design, develop, and deploy robust web applications using PHP, Laravel, jQuery, CSS, and HTML.
- Create mobile applications that use responsive design for multiple screen resolutions.
- Test applications to ensure that they meet client requirements for functionality, scalability, and performance.
- Support, debug, and troubleshoot client projects, solving technical issues quickly and accurately.

**AUG
2017**

AXEL TECHNOLOGIES, INDIA
Software Engineer Intern

- Developed front-end web applications using HTML, CSS Bootstrap, JavaScript, and jQuery and backend in core PHP and Laravel.
- Designed and developed applications using the MVC pattern..

**FEB
2017**

UNIQ TECHNOLOGIES, INDIA
Software Engineer Intern

- Involved in the training program which helped me to strengthen my base in development and coding and acquired hands-on experience in building base projects.

SKILLS

React.js	Next.js
Node.js	JavaScript
Express	TypeScript
Postgres	Jira
Docker	Git
Sass	Netlify
Strapi	AWS
MySQL	REST
SEO	Lambda

CONTACT

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PROJECTS

LEARNING MANAGEMENT SYSTEM

- It is an Ed-Tech platform that is being developed for tracking the learning process with blockchain integration with microservice architecture.
- Worked as a Fullstack developer responsible for developing new user-facing features and converting design wireframes into reusable code and delivering application features based on the sprint.
- Worked on the backend development with Lambda functions and serverless framework integration.

MORINGA TOURS

- Moringa is a travel and tour web application that is developed for a client with special requirements with a collaborative backend architecture.
- Worked as a team lead and a fullstack developer alongside some junior developers.

ENDURANCE

- Lead the architecture and development of the Endurance hackathon website which is a single-page web application for global participants who endures in software development to develop challenging web applications.
- Enhanced the code for maximum scalability by collaborating with the team members.

HVAC FLAT RATE APPLICATION

- Worked as a critical member in a 15 person team to design and develop a mobile application for heating and air conditioning contractors using PHP, Lumen, HTML, CSS, jQuery, and Bootstrap.
- Developed modules with Laravel, and integrated third-party software like QuickBooks Online and QuickBooks Desktop.
- Created API using Lumen and developed core PHP modules to enhance the product's performance

RIGHT LOGISTICS

- Right Logistics is a privately owned Independent freight forwarder with the concept of providing our customers with a comprehensive partnership, to enhance every aspect of their Forwarding requirement.
- Developed and deployed a client-side application with some third-party integrations.

BLUGATE

- Blugate is an online app used to create virtual addresses to shop and deliver products that provides a full suite of retail logistics services, from warehousing and inventory management to order fulfillment to last-mile delivery.
- It uses a token system for Parcel Management which uses separate admin and user modules for processing.
- This application is implemented with Payment Gateway integration for Token Purchase, Map integration for bluPort locations, and Admin module for managing Parcels, Plans, and Promo Codes.