

HASIN PRAMODYA

ASSOCIATE SOFTWARE ENGINEER

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PROFILE

With 2 years of professional experience in Software Engineering, Dynamic and fast-learning software developer with a strong academic background in Information Technology. Experienced in full-stack development with expertise in Java, MERN & MEAN stack.

EXPERIENCE

SYIGEN | Trainee Software Engineer

2024 December - Present

- Responsive and reusable UI component development in React.
- Rapidly styling UI components integrating with Tailwind CSS & ShadCN UI.
- Backend Rest API development using Next Js API routes, Server actions with the Next Auth library.
- Backend Rest API development using Express Js, with auth middleware.
- Integrate PostgreSQL with Supabase and Prisma ORM for relational mapping.
- Full-stack application on Vercel with automated CI/CD workflows.
- Utilizing GitHub for version control and Jira for project management.
- Applying best coding practices, applied Software Engineering principles, including Object-Oriented Programming (OOP).

One Billion Technology | Intern Software Engineer

2023 March-2024 March

- E-commerce web application development using React and TypeScript
- User authentication and security enhancement by implementing OAuth and JWT.
- Developed machine learning models for prediction
- Designed, developed, and optimized RESTful APIs within a Spring Boot layered architecture, facilitating seamless and secure interaction between frontend and backend systems.

EDUCATION

B.Sc. (Hons) in Information Technology SLIIT, Malabe, Sri Lanka (2024 March)

**Diploma in Software Engineering Institute of Computer Engineering Technology iCET
Certified Developer (ICD)**

PROJECTS

Logistic Management System - SYIGEN(Pvt) Ltd

- A Web-based ERP solution for Delivery Service Platform to managing shops, inventory, orders, and invoices.
- Role - Software Developer - (Collaborative Project).
- Tech Stack - Next JS, PostgreSQL, Prisma.

Document Management System - SYIGEN(Pvt) Ltd

- A document management system for lawyers, enabling efficient case registration, legal document handling, deadline tracking, and court hearing management within the Sri Lankan judicial context.
- **Role** - Software Developer - (Collaborative Project).
- **Tech Stack** - Next JS, PostgreSQL, Prisma.

CV Analyzer Application - SYIGEN(Pvt) Ltd

- AI-Powered CV Analyzer & Job Fit Advisor Application to help job seekers to improve their CVs by analyzing gaps and suggesting improvements based on their desired job role.
- **Role** - Software Developer - (Collaborative Project).
- **Tech Stack** - Next JS, PostgreSQL, Prisma, AI-powered LLM model.

RentRide - Car Rental System

- A Web based system for vehicle rental companies to manage customer and vehicle data.
- **Role** - Software Developer - (Individual Project).
- **Tech Stack** - Angular, Spring Boot and MySQL.

Pubudu Flora- E-commerce flower retail application

- An E Commerce site, offering bouquets, arrangements, hampers, and event decorations and decorators.
- **Role** - Software Developer - (Individual Project).
- **Tech Stack** - MERN Stack.

Sarusara Agro- E-commerce framing retail application

- The main idea is to enable farmers to sell their harvest online without any hassle and for wholesalers to purchase the harvest online. This is a project that is currently underway.
- **Role** - Software Developer - (Group Project)
- **Tech Stack** - MERN Stack.

TECHNICAL SKILLS & SOFTWARE TOOLS

- **Programming languages** - Java, JavaScript, Typescript, PHP, Python.
- **Frameworks & Tools** – React, Angular, JSP, Java EE, Spring Boot, Express.js, Node.js, Next.js, Hibernate, Prisma, Git & GitHub for Version Controlling.
- **Database Technologies** – MongoDB, SQLite, Supabase, MySQL, PostgreSQL.
- **Cloud Platforms** – Azure, AWS.

REFERENCE

Mr. Dewmal Handapangoda
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