Binuka Parangama

📍 Sri Lanka, Colombo | 📧 shihanbinuka@gmail.com | 📞 +94765537570|

LinkedIn

GitHub

SUMMARY

Experienced Software Engineer with a strong background in full-stack development, cloud infrastructure, and third-party integrations. Passionate about building scalable applications and leading development teams to deliver high-quality software.

TECHNICAL SKILLS

• Languages: JavaScript, TypeScript

• Frontend: React.js, React Native, Webflow, Nest.js

• Backend: NestJS, Express.js, GraphQL, Prisma

• Databases: PostgreSQL, MongoDB

• Cloud & DevOps: AWS (S3, SNS, Lambda, EC2), Google Cloud

• Other: CI/CD, API Integrations, Webflow Development

WORK EXPERIENCE

Software Engineer – [Intrix Digital (Pvt) Ltd] (07/24 – Present)

- Technical education content preparation.
- Kinto warranty management system admin portal(ReactJs)
- SEO web content preparation

Software Engineer - [Nimi Tech] (03/22 - Present)

- Worked and guided development of multiple web and mobile applications using PERN stack & React Native.
- Integrated **third-party APIs & SDKs** (Auth0, Highnote, OAuth, Mercoa SDK).
- Worked closely with clients and DevOps teams to set up AWS cloud infrastructure.
- Improved system performance and security through best coding practices and CI/CD pipelines.
- Led teams for **Webflow projects**, develop website sites to match client needs.
- Collaborated with clients and internal teams on task breakdowns, time estimation, and requirement clarifications.
- Proactively resolved blockers and facilitated smooth project progression by providing clear communication and technical guidance.

Project Experience

- 1. NimiKash (Payroll Management Platform Web & Mobile App)
 - Built a **PERN stack** platform automating **payroll for global contractors**.
 - Developed an HR management dashboard and a KYC-enabled mobile app.
- 2. Mercoa (Vendor & Invoice Processing Web App Frontend Only)
 - Developed frontend using React, integrating Mercoa SDK & REST APIs.

- Built approval workflows and vendor management interfaces.
- 3. Natoma Secure (Non-Human Identity Security Platform Web App)
 - Developed third-party integrations for securing API keys, secrets, & machine identities.
 - Worked with GraphQL, Node.js, React, and Google Cloud.
- 4. HLTHCard (Prescription Payment Plan Web App)
 - Developed **onboarding & authentication** for the platform.
 - Project was discontinued before full implementation.
- 5. GolfCard (Financial Web App Ongoing Project)
 - Handling authentication, onboarding, and AWS infrastructure setup.
 - Integrated Plaid, Zendesk, Highnote SDK, & Amazon SES for transactions & card management.

EDUCATION

[BSc (Hons) in Information Technology Specializing in Software Engineering] – [SLIIT], [19-23]

TOOLS & PLATFORMS

GitHub | Jira | Webflow | Postman | CI/CD | AWS