

OBJECTIVE

A versatile and creative software developer with 1+ years of progressive experience driven to meet or exceed a company's expectations to deliver high-quality software products. Experienced in JavaScript, Node.js, React.js, SQL, NoSQL databases and cloud services. An effective listener that can communicate technical information in an easily understandable way. Offers a strong background in creative problem-solving and a proven ability to multi-task and prioritize in fast-paced, stressful environments.

PROFILE SUMMARY

- **Experienced Software Engineer with of working in the IT firm industry.**
- Good Expertise in developing the Agile software process & methodologies.
- **Troubleshoot, debug and upgrade the existing software applications.**
- Integrated the software components and other third-party services in the products.
- **Architect, Develop, test and deploy robust products that are fast, scalable and highly responsive.**
- Deploy applications on AWS cloud with the ability to quickly debug hosting related issues.

EXPERIENCES

Junior Technical Consultant | Encora Innovation Labs

April 2024 – Present

- Over 1 year of experience in designing, developing, and implementing scalable back-end applications.
- Skilled in debugging hosting issues, integrating third-party services, and upgrading existing systems.
- Followed Agile methodology throughout the development process, actively participating in grooming, sprint planning, daily standups, and retrospectives.
- Self-motivated team player with strong communication skills.

Internship & Freelancer | Dewrty Foundation

August 2023 – March 2024

- Developed and maintained scalable Node.js backend applications during internship and freelance projects.
- Worked on RESTful APIs, database integration, third-party service integration, and performance optimization.
- Collaborated with clients and teams to gather requirements, troubleshoot issues, and deliver efficient backend solutions within deadlines.

TECHNOLOGIES

- JavaScript
- Node.js
- Express
- React.js (Intermediate)

DATABASE

- MySQL
- MongoDB

AWS

- CloudFormation
- API Gateway
- Lambda
- EC2
- RDS
- SES
- SNS
- Route 53
- CloudWatch
- S3

TOOLS

- CLI
- Git
- GitLab
- Visual Studio
- Source Control
- Postman
- Ngrok
- Click up
- JIRA

PROJECTS

1. Rogue Budget

Node.js, Rest APIs, MySQL, Stripe, AWS (CloudFormation, API gateway, Lambda, SES, RDS, CI/CD Pipelines).

Rogue Budget is an iOS/macOS application designed for film budgeting, enabling users to manage end-to-end production expenses, including payments for artists, crew, and other associated personnel.

Roles & Responsibilities:

- Built and deployed a serverless application using AWS Lambda, integrating with AWS services and third-party payment APIs to ensure seamless functionality and secure transactions.
- Designed and implemented PDF generation using HTML, integrated with AWS SES to automate email delivery as per user requirements.

2. Collabxx

React.js, Node.js, Rest APIs, MySQL, AWS, Email templates (HTML, CSS).

Collabxx is a brand-influencer collaboration platform where brands connect with social media influencers to promote products. Brands can send gifts to influencers, who then share product content across their networks to boost visibility and engagement.

Roles & Responsibilities:

- Built and deployed RESTful admin CMS APIs and Stripe payment features, enabling brands to integrate seamless payment flows and manage user transactions.
- Integrated Stripe payouts for U.S. users, ensuring secure and accurate transfers to respective accounts.
- Implemented AWS services like SNS and SES, upgraded live applications, and optimized performance through bug fixes and code refactoring.

EDUCATION

B.E. - Computer science Engineering

Sona college of Technology

CGPA – 8.66

2019-2023

HSC

Senthil Matric Hr. Sec. School

Percentile – 76%

2019

SSLC

Carmel Matriculation School

Percentile – 96%

2017

I do hereby declare that the particulars of information and facts stated herein are true, correct and complete to the best of my knowledge and belief.

Yours Sincerely
Vennilaakshya