

Jyotirmoy Bandyopadhyaya

Kanchrapara, India | hi@b68.dev | 062915 59872 | linkedin.com/in/bravo68web | github.com/bravo68web

Summary

Accomplished Software Engineer with a over 3 years of profesional experience and proven track record of leading high-impact projects. Expert in optimizing performance, enhancing quality, and delivering user-centric solutions for top-tier organizations. Dedicated mentor, passionate open-source advocate, and active contributor to the developer community.

Education

Lovely Professional University, Bachelor of Technology in Computer Science and Engineering – Jalandhar, India June 2020 – June 2024

- Scored GPA of 7.8/10
- Major in Cyber Security

Experience

Backend Developer, SaaSDen June 2023 – Nov 2023

- SaaS Product Development and Integration
- Build deployment workflows for the product
- Skill set :- IAM, IT Integration, API Development, Analytics, SaaS, Node.js

Site Reliability Engineer, SharpSell Feb 2023 – Apr 2023

- Infrastructure Management as AWS Administartor
- Skill set :- AWS, CodeBuild, CodePipeline, ECS, EC2, ECR, GitHub Actions

SDE Intern, Hybr1d July 2022 – Dec 2022

- Developed and maintained the backend of the Hybr1d platform
- Migrated from Ruby on Rails to TypeScript
- Skill set :- Node.js, Express.js, MongoDB, REST API, JWT, PostgreSQL, Hasura, GraphQL

DevOps Engineer, Engineer's Cradle Jan 2021 – Jan 2022

- Developed and Deployed scalable applications
- Skill set :- CI/CD, Docker, Gitlab, AWS, Deployment Planning, DevOps, Git

Projects

Pacsearch June 2024

- Pacman Package Finder
- Indexed over 120,000 packages
- Tech Stack: Next.js, TypeScript, TailwindCSS, Rust, Github Actions, GraphQL, PostgreSQL

Zer0bin Apr 2024

- Place to paste code/text and share with others
- Tech Stack: Pug, Vite, TypeScript, Rust, Github Actions, GraphQL, PostgreSQL

SHX Aug 2023

- Shx is a platform ment to store and share files, images, text and URLs with ease.
- Tech Stack: Next.js, TypeScript, TailwindCSS, Express, Cloudflare

NPM ez Dependency Adder Feb 2024

- Easily install node dependencies on a single go
- Tech Stack: Next.js, TypeScript, TailwindCSS, NPM, Cloudflare

Synode

June 2024

- Won 2nd place in HackForBengal 2024
- Synode (pronounced sai-node) is payment app from the future, to unplug and pay.
- Tech Stack: TypeScript, AVAX Blockchain, Flutter, Dart, AWS, Cloudflare

Certifications

Certified Ethical Hacker v12 by EC-Council

Apr 2024

Certified Penetration Testing Specialist by HackTheBox

July 2024

Skills

Web Development: HTML, CSS, JavaScript, Node.js, Express.js, React.js, Next.js

Programming: Python, JavaScript, TypeScript, C++ , Rust, Go, Shell

Databases: PostgreSQL, SQLite, Redis, MySQL, MongoDB

Tools: Postman, Vim, VS Code, Git, GitHub, Nginx

DevOps: AWS, Heroku, Netlify, Vercel, DigitalOcean, Google Cloud, Azure, GitHub Actions, CodeBuild, CodePipeline, ECS, EC2, ECR, GCP, Azure

Cyber Security: CEHv12, CPTS, Security Researcher, CTF Player, OWASP, DevSecOps, Nmap, Burp Suite, Metasploit, Wireshark, WPScan, Nessus, Nikto, OSINT