ANIK GHOSH

FULL-STACK DEVELOPER

Phone No. - +91 9609542219 Email - tech.anikghosh@gmail.com Github - <u>anik-ghosh-au7</u> Linkedin - anik-ghosh

RELEVANT EXPERIENCE -

FullStack Developer, The Contentment Foundation (Aug, 2021)

- Developed features to facilitate wellness training for teachers and students in 17 countries.
- Implemented a survey system to track training progress.
- Created a data dashboard to visualize user analytics, survey scores, and application usage data.
- Built internal tools for managing users, organizations, subscriptions, donations, and invite codes.
- Developed a CMS using [Strapi] and [Next.js] for help center articles.
- Established a Global tracking system for all foundation members.
- Implemented UI tests using [Cypress] and integrated [Sentry] for tracking production bugs.
- Set up CI/CD pipelines for testing and deployment.
- Monitored production apps, resolved issues, and addressed technical queries.

Core Team Member, Authorizer (Dec, 2021)

Authorizer is a fully open-source authentication and authorization solution with support for multiple databases.

- Developed frontend SDKs for Svelte, Vue, and Angular.
- Implemented features and resolved issues for the React SDK.
- Integrated a dashboard for easy configuration and management of the Authorizer instance.
- Added features for managing env, users, email templates, webhooks, and JWT configuration.
- Co-authored PR for multi-factor authentication implementation.
- Created a versatile Rust CLI tool for performing actions on any Authorizer instance.

Frontend Developer, Appbase Inc. (Nov, 2020 - Jul 2021)

- Developed features enabling users to easily upload, map, and tokenize data for single or multiple search indices.
- Contributed to ReactiveSearch & SearchBox which are open source low code UI kits for ElasticSearch in React JS, Vue JS, React Native & Flutter
 - Created tools for visualizing search analytics and performing operations such as filtering and aggregation.
 - Authored technical documentation and created demos to explain the various SDKs and libraries.

Teaching Assistant, AttainU (Apr. 2020 - Oct. 2020)

- Provided assistance to instructors and supported students in resolving their inquiries and clarifying doubts related to daily coding challenges and assignments.
 - Session videos link & Solutions link

Software Engineer, Mindtree Ltd. (Aug, 2013 - Dec, 2013)

- Developed a versatile Flight Booking System that offers users the capability to reserve pre-booked seats. Leveraging a set of predetermined algorithms, the system efficiently allocates final seats and seamlessly rearranges flyers between flights.

ADDITIONAL EXPERIENCE -

- Partner Needspro (Nov, 2015 Oct, 2018)
- Personal Banker HDFC Bank Ltd. (Jun, 2015 Dev, 2015)
- Operations Manager Thapasu Foods (Apr, 2019 Nov, 2019)

SKILLS -

- Javascript, Typescript, React JS, Redux, Node JS, Express JS, Vue JS, Next JS, Angular, Svelte, Redis, GraphQL, MongoDB, PostgreSQL, React Native, Flutter, Python, GoLang, Solidity, HTML, CSS, Git, Docker, Linux VM, Nginx, AWS, Heroku, Vercel.

TRAINING & CERTIFICATIONS -

- Attainu: Programming Bootcamp certificate
- Ethereum and Solidity: The Complete Developer's Guide certificate
- Google Chrome Extension Development certificate
- JavaScript Algorithms & Data Structures certificate
- Responsive Web Design certificate
- HTML certificate
- APIs and Micro-services certificate
- Python certificate
- EC Council Ethical Hacking (V8) Credential ID PR1881341

EDUCATION -

- Bachelors of Engineering in Electronics & Telecommunication (2008 - 2012)