B SAI UTTEJ

FULL STACK DEVELOPER
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CONTACT

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- Experienced developer with a track record of building robust backend servers, engaging web applications, and mobile apps over the past 4 years.
- Seeking a challenging role where I can utilize my problem-solving skills and leadership abilities to drive impactful results.

SKILLS

Programming Languages

`Javascript` `Typescript` `Dart`
`Html` `CSS`

Libraries & Frameworks

`NestJs` `React` `NextJs` `Flutter`
`Tailwind` `Material UI`

Tools & Platforms

`Docker` `AWS` `Bitbucket` `Jira`
`Git`

RELEVANT EXPERIENCE

- **CAMPX EDUTECH PRIVATE LIMITED**

  PRODUCT TECH LEAD — April 2023 - Present

  SENIOR FULL STACK DEVELOPER — October 2022 - April 2023

  - Created a **management platform for educational institutions** to manage their day-to-day activities and to **automate the internal workflow**
  - Collaborated with designers, project managers, and other engineers to transform creative concepts into production
  - Providing best campus experience for students and faculty, which increased the student active participation and faculty **productivity by 80%**
  - **Built mobile apps** to elevate campus experience, which are published in Play Store and App Store and have **1M+ downloads** and **800K+ active users**
  - Built a well versed **Digital Evaluation System** for the educational institutions to **conduct online exams** to evaluate the students
  - **Built a sophisticated and scalable backend server with microservice architecture** to handle different modules of the product and **Built Serverless AWS Lambda functions to handle the workload**
  - **Increased institutional productivity by 70%** by adding Online Fee Payment models, Attendance, Leave Management, and Digital Evaluation System
  - Built **CI/CD pipelines** to host backend server and web applications with best security practices using **AWS Services**

- **JANASPANDANA SOFTWARE SOLUTIONS**

  FULL STACK MOBILE DEVELOPER — April 2021 - October 2022

  - Built server-side api's with client's requirements and best practices
  - Worked with **complex data models** and object relational mapping for the database to meet the client's requirements
  - Used wide range of AWS services in the backend server like **EC2**, **RDS**, **S3**, **SES**, **SQS**, and **Lambda**
  - Integrated third-party services like **Payment gateways**, **SMS gateways**, **email services** and **AI models**.
  - Built and maintained **cross platform mobile applications** using Flutter
  - Used **Provider** and **Bloc** for state management in Flutter depending on the requirements
  - Adding third party libraries and plugins to the mobile apps like **Google Maps**, **Payment gateways**, **Push Notifications**, and **Local Notifications**
  - Built and maintained the web admin panel for the clients to manage their data and to view the analytics

EDUCATION

ANURAG GROUP OF INSTITUTIONS
Bachelor of Technology in Electronics and Communication Engineering

PROJECTS

CAMPX

- AI-Driven Digital Campus Suite CampX for Higher Education Institutions comprises various interconnected cloud-based digital platforms to automate the internal workflow process
- It bring all your college software requirements under one roof

Nansys

- Innovative suite of tools for comprehensive Incentive Commission and Customer Rebates Management (ICRM).
- Advanced, integrated platform streamlines commission calculations, enhances workflow, simplifies reporting, and provides powerful data insights, empowering businesses to maximize their incentive strategies and drive growth

Ekalasaala

- Ekalasaala is an online education platform that provides a wide range of courses for students to learn and grow their skills
- It provides a platform for teachers to create and sell their courses to the students