



ABHINABA SADHU

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SUMMARY

Full Stack Developer with a strong desire to explore and excel in the software realm. Dedicated to continuous learning and adept at adopting new technologies for creating forward-thinking and robust software solutions. Passionate about innovation and committed to crafting sustainable software applications. Proficient in a wide array of technologies including,

- JavaScript
- Python
- Node.js
- Typescript
- Express
- MongoDB
- React JS
- React Native
- Expo Framework
- GCP
- Google Data Store
- Google App Engine
- Flask framework
- MySQL
- FastAPI framework
- Docker
- Jira
- GIT

EXPERIENCE

Full Stack Developer, Easy Pos

- **Duration:** December 2023 – Present
- **Responsibilities:**
 - Backend Development: Python FastAPI for backend services.
 - Frontend Development: React for UI components.
 - Database Management: MongoDB design and administration.
 - Cloud Integration: Implemented solutions on Digital Ocean.
 - Sales Monitoring & Reporting: Developed features for sales insights.
 - Payment Gateway Integration: Integrated secure transactions via Stripe, Dojo.
 - Order Management: Built dashboards for order processing and printer integration.
 - Employee Scheduling: Implemented work schedules and clock-in/out features.
 - Role-Based Access Control: Managed user permissions.
 - Offline Functionality: Ensured continuous service availability.
 - Product Inventory Management: Oversaw inventory and orders.

Full Stack Developer, Appogee HR

- **Duration:** February 2022 – November 2023
- **Responsibilities:**
 - Developed SaaS solutions using Python, JavaScript, Handlebars, MySQL, and Google Data store.
 - Utilized Google Cloud Platform (GCP) and Google App Engine for deployment.
 - Enhanced frontend with features like infinite scrolling and CK-Editor.
 - Created mobile app using React Native, deployed on Google Play Store and Apple App Store.
 - Implemented access controls and feature toggles.
 - Integrated with XERO Timesheets.

Junior Software Developer, IfancyThat

- **Duration:** September 2021 – January 2022
- **Responsibilities:**
 - Developed ReactJS frontend and Node.js backend with MongoDB.
 - Deployed applications on AWS EC2 servers.
 - Integrated with Amadeus and Travel port for travel data.
 - Implemented authentication with Google and Microsoft accounts.

Intern, Leaseum Services

- **Duration:** April 2019 – September 2019
- **Responsibilities:**
 - Frontend development and MySQL database management.
 - Gained experience with PHP MVC framework and e-commerce platforms.

SKILLS

- **Programming Languages:** Python, JavaScript, and Typescript.
- **Frontend Technologies:** React JS, HTML, CSS
- **Backend Technologies:** Node.js, Express, Fast API, Flask
- **Database Management:** MongoDB, MySQL, Google Data store, Dynamo DB
- **Cloud Computing:** Google Cloud Platform (GCP), AWS (EC2, Dynamo DB, Lambda, API Gateway), Digital Ocean (App Platform),
- **DevOps:** Circle-Cl, Jira, Git, Docker
- **Mobile App Development:** React Native
- **Web Services:** AWS services (Comprehend, Sage Maker)
- **User Experience Optimization:** Frontend-backend integration, security implementation

ACHIEVEMENTS

Successfully deployed applications on Google App Engine, AWS EC2 Servers and

- Digital Ocean (App Platform, Droplet, Ubuntu Servers)
- Managed app deployment on Google Play Store and Apple App Store.
- Led the creation of custom social media timelines with infinite scrolling.
- Built a Mobile App in React Native and deployed on Google and App Stores.

INTERESTS



POOL



TRAVEL



MUSIC



GAMING

- Enhanced scalability and reliability through cloud solutions.
- Improved user experience with intuitive frontend interfaces.
- Enabled insightful sales monitoring and reporting.
- Ensured secure payment processing via integrated gateways.
- Led development of intra-organizational social media timelines.
- Optimized mobile compatibility and deployment processes.
- Contributed to refining JavaScript Model-View-Controller system.
- Built secure backend with Typescript and Express.
- Launched a hotel booking website hosted on AWS EC2.
- Enhanced frontend with ReactJS using hooks and states

EDUCATION

- **BSc Computer Science, Middlesex University**
 - Developed various web projects using HTML, CSS, JavaScript, PHP, MongoDB, Java, Typescript, AWS services.
 - GPA: 2.1

PORTFOLIO

- Personal projects: [Portfolio Link](#)