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# Education

## Indian Institute of Information Technology, Guwahati

CGPA · 8 94

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING

Jul. 2018 - Jul. 2022

Coursera

GOOGLE CERTIFIED UI/UX DESIGNER

Aug. 2022 - Jan. 2023

# Work Experience \_\_\_\_\_

## **Legato Health Technologies**

Bangalore,India

ASSOCIATE SOFTWARE ENGINEER

Jul. 2022 - Present

- Actively working as a Full Stack Developer, specializing in the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Responsible for developing API gateways in Node. is, facilitating smooth communication and data exchange between different components of the application.
- Leveraging expertise in both frontend and backend technologies to ensure seamless functionality across the entire application.
- Implemented several APIs microservices in Node.js

## **Legato Health Technologies**

SOFTWARE ENGINEER INTERN

Bangalore, India

Jan. 2022 - Jun. 2022

- Collaborated with the Frontend Team to develop and design the entire website layout, incorporating navigations and ensuring a cohesive user experience.
- Developed different layouts within the React application using the react-router library, assigning specific layouts to each path for optimized functionality. Worked collaboratively with a Senior Engineer to implement Redux, enhancing state management and improving the overall performance of the application.
- · Implemented routers to enable seamless navigation between pages and subcomponents, ensuring consistency and synchronization with the UI.
- Developed multiple APIs in Node. is, bridging the gap between the frontend and backend functionality, and enhancing the application's capabilities.

**Flipkart** SOFTWARE ENGINEER INTERN

Bangalore, India May. 2021 - Jul. 2021

• Re-Designed and developed couple of screens in React Native, while ensuring seamless functionality with other parts of the application

Integrated voice assistant for enhanced navigation in the redesign, offering hands-free control and improved accessibility, performed rigorous debugging.

Skills

React.js | Node.js | C++ | HTML | CSS | Javascript | Python | UI/UX Design | Technical Writing

# **Projects**

**GITHUB LINK** 

#### Client List Tracker- CASE STUDY - UI/UX Design, Figma

**GOOGLE SLIDES LINK** Nov. 2022

## Expense Tracker - (React.js)

PROJECT LINK Feb. 2022

- Developed a React Web Application utilizing multiple components and events to effectively track monthly and yearly expenses.
- · Divided the application into distinct components and events, enhancing modularity and improving the overall organization and structure of the system

# B Square - (Web Development, Django, MySQL)

Apr. 2021

- Led a 3-person team in designing Use Case diagram, DFD, and Relational Model for a web application.
- Developed a feature-rich web app for searching, ordering, and comparing products from local shops online.
- Implemented key features such as a chatbox, bill-book, product/shop/location-based search, cart, order placement, transaction history, and stock updates.

#### Blood Glucose level detection with Phone - (Machine Learning)

Apr. 2021

- Developed a machine learning algorithm in a 2-person team to predict blood glucose levels from sclera images.
- Implemented advanced algorithms including Chan-Vese, B-Cosfire, and Tortuosity based on Curvature to enhance accuracy in the prediction process.

# Honors & Awards