

# Harshit Jain

SOFTWARE DEVELOPER · UI/UX DESIGNER · TECHNICAL WRITER · MY PORTFOLIO · BEHANCE

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## Education

### Indian Institute of Information Technology, Guwahati

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING

CGPA : 8.94

Jul. 2018 - Jul. 2022

### Coursera

GOOGLE CERTIFIED UI/UX DESIGNER

Aug. 2022 - Jan. 2023

## Work Experience

### Legato Health Technologies

ASSOCIATE SOFTWARE ENGINEER

Bangalore, India

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.js, 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.js, 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 | Python | UI/UX Design | Technical Writing

## Projects

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

GOOGLE SLIDES LINK

Nov. 2022

### Expense Tracker - (React.js)

GITHUB 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)

GITHUB LINK

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)

PRESENTER FOR <DEFCON 20TH : THE WAY TO GO TO LAS VEGAS>

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

**JEE Advanced, 2018**, Among top 2.5% of all selected candidates (155,000+).

2018

**JEE Mains, 2018**, Among top 2.5% of all selected candidates (1,000,000+)

2018

**CEE**, Among top 0.3% among 25,000+ candidates

2018