

# Jahnavi Urugonda

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## Education

**Shri Vishnu Engineering College for women**  
*Bachelor of Science in Computer Science (GPA: 9.23 / 10.00)*

August 2024  
Bhimavaram , Andhra Pradesh

## Experience

### NXP Semiconductors

*Software Engineer*

July 2024

Bangalore, Karnataka

- I'm currently working in the project of Ultra-Wideband (UWB) technology.
- Technologies : Ultra wide band , Python , Java , Jenkins , Validation and Testing.

### NXP Semiconductors

*Software Engineer Intern*

July 2023 – June 2024

Bangalore, Karnataka

- During my internship at NXP Semiconductors, I actively contributed to project in the domain of Ultra-Wideband (UWB) technology.
- Technologies : Ultra wide band , Python , Java , Jenkins , Validation and Testing.

### Chegg

*Q/A Expert*

Nov 2022 – May 2023

Online

- During my internship as a Q/A Expert, I had the valuable opportunity to improve myself in the world of education and support students and users in their quest for knowledge

## Projects

### Online Banking System | *HTML, CSS, JavaScript, Bootstrap, Servlet, JDBC, MySql*

- The project encompasses 6 features such as managing customer details, facilitating transactions, maintaining transaction history, and updating account balances in real-time, ensuring a user-friendly and efficient banking experience for customers.

### Book Store Application | *HTML, CSS, Bootstrap, ExpressJS, NodeJS, Firebase.*

- The Book Store Application is a online platform designed for book enthusiasts to explore and purchase books across various sections.
- The application also features a convenient shopping cart system for adding and managing selected books, and customers can provide valuable feedback, which is also stored in the database.

### Mobile App Development | *Java, Android Studio*

- People can input specific details such as the name of the medicine, food item, or exercise, along with its associated color or exercise timing.

### Supply Chain Management using Blockchain | *Solidity, Ganache, Metamask, Visual Studio.*

- Designed and implemented a blockchain-based supply chain management system using Solidity for smart contract development, React.js for the front-end interface, Ganache for local blockchain testing, and Metamask for secure wallet management.

## Technical Skills

**Languages:** Python , C , Java ,HTML ,CSS, SQL

**Cloud/Databases:** MySQL , Firebase , Metamask, Ganache

**Technologies:** React.js, Express.js, Bootstrap, Node.js

**Areas Of Interest:** Full Stack Development, Machine Learning , Blockchain.

## Certifications

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- Azure Fundamentals and Azure Data Fundamentals from Microsoft.
- Supervised Machine Learning in Stanford University from Coursera.
- Cloud Foundations from AWS academy.
- Programming with Javascript,Python for Everybody, HTML,CSS and Javascript from Coursera.
- Completed Software Virtual Experience and Global Finance and Business Management from Forage Supported By J.P.Morgan.
- Python,Javascript,SQL,Java from Hackerrank.
- DBMS Certification Course from Oracle.