

A MANIDEEP REDDY

☎ +91-7981055476 ✉ manideep17072004@gmail.com  <https://www.linkedin.com/in/manideep-48521828b/>
 <https://github.com/Manideep-422105>  [Manideep-Reddy](#)  [manideep portfolio](#)


Education


National Institute of Technology, Andhra Pradesh <i>Bachelor of Technology in Computer Science and Engineering — CGPA: 7.96/10.0</i>	Nov 2022 – May 2026 <i>Tadepalligudem, Andhra Pradesh</i>
Narayana Junior College <i>XII — Aggregate: 97.3%</i>	May 2020 – Mar 2022 <i>Hyderabad, India</i>
Narayana E-Techno School <i>SSC X — Aggregate: 10.0 (CGPA)</i>	May 2019 – Mar 2020 <i>Hyderabad, India</i>

Relevant Coursework

- Data Structures and Algorithms
- Database Management Systems
- Computer Networks
- Design and Analysis of Algorithms
- Operating Systems
- Software Engineering

Experience


Think Logic Tech Solutions Private Limited 	Nov 2024 – Jan 2025
<i>Full Stack App Developer Intern</i>	<i>Remote</i>
<ul style="list-style-type: none">• Developed a scalable PG Management application by designing a refined schema, ensuring high scalability.• Launched essential features such as user authentication and payment gateway booking, driving a 30% increase in user engagement metrics and supporting the successful acquisition of key industry partners through improved reliability.• Integrated Razorpay for payment processing, increasing payment speed by 60%, and Hyperverge for photo ID verification, reducing verification time by 80%.• Implemented CRON jobs to automatically raise payment requests every month and manage complaints, saving PG owners 90% of their time and improving overall system efficiency.	

Teachnook (Training Internship) 	June 2024 – Aug 2024
<i>Full Stack Web Developer</i>	<i>Remote</i>
<ul style="list-style-type: none">• Successfully completed a 2-month full-stack development internship through Teachnook in collaboration with Cognizance, IIT Roorkee.• Collaborated in a Team of 5, Designed and Implemented a dynamic, visually appealing web page for RHYNO EV, creating an intuitive platform for customers to explore and purchase electric bikes. The project included an interactive product gallery with customizable color options.• Tech Stack ReactJS, Tailwind CSS	

Technical Skills

Languages: C++, JavaScript, Java, C, HTML/CSS, Python, SQL
Developer Tools: VS Code, Android Studio, Postman, GitHub
Technologies/Frameworks: ReactJs, React Native, Redux, NodeJs, ExpressJs, Tailwind CSS, MongoDB, MySQL, PostgreSQL, Prisma, Git, RESTful API

Projects

Machine Learning assignments as a part of the Stanford Machine Learning 	May 2024 – June 2024
<ul style="list-style-type: none">• Email Spam Classifier : Developed a Support Vector Machine (SVM) model to classify emails as Spam or Not Spam, achieving an accuracy of 98%.• Handwritten Digit Prediction : Built a Neural Network model to predict digits from 20x20 pixel grayscale images, with an accuracy of 95.8%.	
StudyNotion - An EdTech platform <i>ReactJs, NodeJs, ExpressJs, MongoDB</i>	Nov 2024 – Jan 2024
<ul style="list-style-type: none">• Created a web platform connecting mentors and students, enhancing coding course accessibility and content delivery.• Built an instructor dashboard with Chart.js for 100% customizable course management and integrated Razorpay for seamless payments, reducing checkout time by 30%.• Implemented JWT authentication, cookies, and Redux for secure state management across two account types.	

Achievements & Extracurricular

- Solved 250+ DSA problems on LeetCode and GeeksForGeeks.
- Contributed as a Full Stack Web Developer to TechKriya'24, and Vulcanzy'24, facilitating registration for 2,000+ students from different colleges across 100+ events.
- Ranked among the top 1.5% of students who appeared for JEE Mains 2022.