

# R V DHANUSH KUMAR

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## PROFESSIONAL SUMMARY

Motivated Computer Science student with a solid background in full-stack web development, specializing in Front-end frameworks JavaScript, HTML5, CSS3, React, Node.js, Express.js, and responsive design. Proficient in both Front-end development and back-end development, including RESTful APIs, MySQL, MongoDB, and version control with Git / GitHub. Experience with Agile methodologies, testing/debugging, and deploying web applications using cloud platforms like AWS and Docker. Strong skills in UI/UX design, cross-browser compatibility, Problem-solving skills, object-oriented programming (OOP), and performance optimization. Seeking a full-stack development internship to apply my skills in building scalable, secure, and user-friendly web applications and Willingness to learn.

## EDUCATION

**Anil Neerukonda Institute of Technology and Science**

*Btech (Information Technology) - CGPA - 9.2 (Present)*

**Sri Chaitanya**

*Intermediate Public Examination - MPC - 92.7%*

**NOV 2022 – Mar 2026**

*Visakhapatnam, India*

**JAN 2021 – MAY 2022**

*Visakhapatnam, India*

## COURSEWORK / SKILLS

- Programming Languages: Java, Python, C/C++
- Database Management: SQL, MongoDB
- Web Development: HTML, CSS, Bootstrap, JavaScript, React, Nodejs, PHP
- Software Development: Data Structures & Algorithms, Operating Systems, Computer Network, OOPs concept

## PROJECTS

**Portfolio** 📁 | [Reactjs](#), [Bootstrap](#)

- Responsive Web Application: Built using ReactJS and Bootstrap, delivering a clean and user-friendly interface.
- Dynamic Functionality: Implemented modular components to optimize performance and scalability.

**Women Safety App** 📁 | [Dart](#), [Flutter](#), [Firebase](#)

- \* Developing a mobile app to enhance women's safety using GPS tracking, crowd sourced alerts, and AI-driven features.
- \* Our app focuses on providing a robust safety network through a community-based approach, real-time assistance, and direct integration with local law enforcement.

## ACHIEVEMENTS

**Winner of Augmented Reality Hackathon** 🏆

*Team leader*

**Nov 2024**

*Visakhapatnam*

Secured first prize in an augmented reality hackathon organized by BrainOVsion, demonstrating innovative problem-solving, teamwork, and AR development skills. As a team leader, Led a team of 6 to develop an innovative augmented reality project on AR interactive Science Lab, earning first prize.

**Internal Smart India Hackathon (SIH)** 🏆

*Winner - 1st*

**Jan 2024**

*Visakhapatnam*

Secured 1st prize in the internal Smart India Hackathon (SIH) for creating a hybrid safety system for women, utilizing IoT and mobile app development to enhance personal security. Demonstrated strong problem-solving and teamwork skills while addressing women's safety

## CERTIFICATIONS

- Python - Infosys Springboard
- Introduction to Web development - Coursera
- Competitive Programming workshop - Coding Ninja
- Introduction to Career skills in Software Development - LinkedIn
- Internal Smart India Hackathon (1st Position) - ANITS
- Java - HackerRank
- SQL - HackerRank
- Prompt Engineering - EDX
- Code Bounty (1st prize) - ANITS
- AR Hackathon (1st Position) - BrainOVision