CHETHAN H R

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# EXPERIENCE

**Intern at Cognizant |** Java, SQL, **Feb 2025 – Present**

* Working on Java and SQL in software development, focusing on backend development, database management, and optimizing system performance.

**Full Stack Web Development Intern |** HTML, CSS, JS, React.js, Node.js, MongoDB, **Jun 2024 – Jul 2024**

***Capabl India***

* Developed a comprehensive weather dashboard as part of a summer internship program. The project involved full stack development, integrating front-end and back-end technologies to create a user-friendly interface for real-time weather data visualization.

# PROJECTS

**Weather Webpage |** HTML/CSS, JavaScript and Python |

* Built a dynamic weather webpage that displays current weather conditions for any specified location.
* Integrated third-party weather APIs to fetch and display real-time weather data, providing a user-friendly interface for easy navigation and data access.

**Feedback Collection System |** Node.js, Express.js and MongoDB |

* Developed a feedback system using Node.js, Express.js, and MongoDB Atlas.
* Created RESTful API endpoints for feedback submission and storage.
* Implemented form validation and handled data storage using mongoose

**Avoiding Median Accidents |** Arduino UNO and IoT components[|](https://github.com/nisargaa20/MERN-EstateSquare)

* Developed a prototype using Arduino UNO and IoT components to address and reduce the occurrence of median accidents.
* Implemented sensor-based systems to detect and alert oncoming vehicles, enhancing road safety.

# TECHNICAL SKILLS

* **Programming Languages:** C, Java
* **Web Development:** HTML, CSS, JavaScript
* **Tools and Frameworks:** React.js, MongoDB, MySQL, Machine Learning, Visual Studio Code, Canva
* **Version Control:** Git, GitHub
* **Operating System:** Windows
* **Soft Skills:** Leadership, Management, Problem Solving, Teamwork, Team Player, Communication, Adaptability, Critical Thinking, Analytical Thinking.

# EDUCATION

**PES College of Engineering, Mandya 2021 - 2025**

*Computer Science and Engineering, BE C*GPA: 8.76

**Courses:** Operating Systems, OOPS, Computer Networks, Database Management System

# CERTIFICATION

* DevOps using HCL Launch by HCL Project Sunshine Program
* Cloud Computing using AWS in Udemy
* Blockchain in Infosys Springboard
* Programming, Data Structures and Algorithms using Python, NPTEL

# INTERESTS & HOBBIES

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* Riding and exploring new places
* Playing online multiplayer strategy games.
* Listening to podcasts on technology and personal growth