

# PRADEEP K N

## COMPUTER SCIENCE AND ENGINEERING

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[GitHub](#)

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### SUMMARY

Motivated and detail-oriented Bachelor of Engineering (B.E.) graduate with a strong foundation in web development and backend particularly HTML, CSS, JavaScript React JS, SQL and Java. Passionate about designing clean, responsive, and user-friendly web interfaces. Eager to apply academic knowledge and hands-on project experience in a real-world environment. Seeking an opportunity to contribute to front-end development while continuing to learn and grow in the development field.

### SKILLS

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**Technical Skills** - HTML, CSS, JavaScript, React JS, SQL, Java, Spring Boot, Rest API

**TOOLS** - Visual Studio Code, Eclipse, IntelliJ IDEA, MySQL workbench, Git, GitHub

### COURSES

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**VS4U SOLUTIONS****Mar 2025 - Sep 2025****Java Full Stack Development**

- Building dynamic web applications using React JS, Java, and MySQL.
- Implemented CRUD operations in Java with MySQL database connectivity using Spring boot.
- Utilized tools such as GitHub and VS Code for version control and testing.

### EDUCATION

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**G Madegowda Institute of Technology, Mandya****NOV 2021 - MAY 2025**

Bachelor of Engineering [BE]

Computer Science - **8.5** CGPA**Vivekananda PU College, Mysore****APR 2019 - MAR 2021**

Pre University College [PUC]

Percentage - **85%****BGS High School, Mysore****JUN 2018 - MAR 2019**

Secondary School Education [Class 10]

Percentage - **83%**

### PROJECTS

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**Student Management System (Spring Boot + MySQL)**<https://github.com/Pradeepn062/Spring-boot>

- Developed a CRUD application using Spring Boot and REST APIs to manage student records.
- Implemented Create, Insert, Read, Update, and Delete operations with MySQL database integration.
- Tested REST endpoints using Postman and handled validations & exception management.
- This helped me understand dependency injection, annotations, and how Spring Boot manages application flow.

### ATM Simulation System (Java, JDBC, MySQL)

<https://github.com/Pradeepn062/Java-Project>

- Developed a console-based ATM system with account authentication, balance inquiry, deposit, withdrawal, and transaction history.
- Integrated MySQL database using JDBC to manage accounts and record transactions.
- Implemented OOP concepts (Encapsulation, Inheritance, Exception Handling) for clean and modular design.
- Implemented transaction logging to track all ATM operations for future auditing.

### React JS Vehicle Showcase

<https://github.com/Pradeepn062/React-Project>

- Developed an immersive React JS web application to showcase vehicles with a layered background of images and video using z-index styling.
- Implemented a responsive navigation bar, smooth content slider controlled via useState, and integrated play/pause functionality for video playback.
- Leveraged useEffect for seamless state management and dynamic UI updates, enhancing the overall user experience.

## CERTIFICATES

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- Web Development
- Java Script
- SQL
- Advanced Java Programming

## ADDITIONAL INFORMATION

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- **Languages** : English, Kannada
- **Hobbies** : Playing Cricket, Listening to Music