

# Adarsh Raj

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## PROFESSIONAL SUMMARY

Dynamic Full Stack Developer with expertise in JavaScript, React, Node.js, Express.js, MongoDB, and Java. Skilled in building scalable web applications, integrating RESTful APIs, and working in agile environments. Strong problem-solving and communication skills ensure efficient collaboration and timely, high-quality project delivery across front-end and back-end development.

## EDUCATION

### Chitkara University

Computer Science, B.tech

Jun 2025

## CERTIFICATIONS

### Coursera

Software Engineering

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### Coursera(IBM)

Getting Started with Git and GitHub

 [Click To View](#)

### Coursera(IBM)

Introduction to Web Development with HTML, CSS, JavaScript

 [Click To View](#)



## SKILLS

**Technical Skills:** JavaScript, React.js, Redux, Node.js, Express.js, MongoDB, HTML5, CSS3, Responsive Web Design, Git, REST APIs



**Soft Skills:** Problem Solving, Critical Thinking, Time Management, Team Collaboration

## PROJECTS



### online video calling app | *Responsive Web Design, CSS3, HTML5, JavaScript, firebase*

-  Deployed Link : <https://splendorous-sprinkles-6c88e3.netlify.app/>
-  Github Repo : <https://github.com/adarshraj2512/academix-virtual-classroom.git>
- Contributed to the development of a real-time video conferencing platform designed for students and teachers
- Implemented WebRTC for seamless video and audio communication between users
- Utilized Firebase for secure user authentication and real-time messaging features
- Applied responsive web design principles using HTML5, CSS3, and JavaScript to ensure compatibility across devices

### Online Banking System | *Node.js, MySQL*

-  Deployed Link : <https://web-production-8ee7.up.railway.app/>
-  Github Repo : <https://github.com/adarshraj0075/bank-management-system.git>
- Contributed to the development of a secure online banking system for managing user accounts and transactions.
- Assisted in implementing core features such as account creation, balance inquiry, and fund transfers.
- Utilized Node.js for building server-side application logic and handling requests.
- Worked with MySQL for storing and retrieving user and transaction data in a secure manner.

### Weight Check |

-  Deployed Link : <https://weight-on-diff-planet.vercel.app/>
-  Github Repo : <https://github.com/adarshraj0075/Weight-On-diff-planet.git>
- Developed a web application to calculate user weight on different planets using gravitational differences.
- Implemented interactive user interface components with React for seamless user experience.
- Utilized HTML, CSS, and JavaScript to design and style the front end.
- Handled logic for weight calculation and planet selection to ensure accurate results.