

# Adarsh Kumar

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 LinkedIn |  GitHub

## Education

- Bapuji Institute of Engineering and Technology** CGPA: 7.69/10  
*B.E in Computer Science and Engineering* 2022 – 2026
- Patliputra Central School** 66.2%  
*Pre-University Education* 2020
- BD Public School** 75%  
*Secondary Education* 2018

## Skills

### Technical Skills

- Programming: Python, C, Java
- Web: HTML, CSS, JavaScript, NodeJS, ReactJS, TailwindCSS
- Databases: MongoDB
- Tools/Technologies: Git/GitHub, Linux, Figma, Canva, AWS

### Soft Skills

- Problem Solving & Critical Thinking
- Collaboration & Team Leadership
- Adaptability & Fast Learning
- Communication & Presentation

## Projects

- Raven: Botnet Command Execution** Aug 2024
  - Engineered a cross-platform botnet system with real-time command execution.
  - Integrated Python + Socket.io for communication between bots and server.
  - Built ReactJS dashboard for admin monitoring and control.
- Diary App with JWT Security** Apr 2024
  - Built secure diary app with JWT authentication and MongoDB storage.
  - Implemented file uploads with Multer and hashed passwords with Bcrypt.
  - Deployed on Vercel with responsive UI using TailwindCSS.
- Employee Productivity Tracker** Apr 2024
  - Developed a tool as mini project which checks the performance of employees.
  - Incorporated Chart.js to visualize all progress over time.
  - Activated on Glitch and Vercel and connected using Express.

## Achievements & Hackathons

- 2nd Prize – Hackazure 2024 (National Hackathon, 200+ teams)
- Finalist – Smart India Hackathon 2023 (Govt. Innovation Challenge)
- 2nd Prize – CognitiveX by IBM and SmartBridge (State Hackathon, 300+ teams)

## Positions of Responsibility

- Team Lead – Arduino Smart System Project (3-member team, 2023)
- Core Member – College Coding Club (Opticode), BIET Davangere

## Additional Information

- **Languages:** Hindi (Native), English (Fluent)
- **Interests:** Freelancing, Anime, Traveling