

VASU KOTADIYA

Email: vasukotadiya224@gmail.com

Portfolio: <https://vasukotadiya.vercel.app>

Project Repositories: <https://github.com/vasukotadiya7>

LinkedIn: <https://www.linkedin.com/in/vasu-kotadiya-29163b242>

Summary :

Dynamic 4th-year Computer Engineering student with expertise in Node.js, React.js, MongoDB, .NET, MySQL, Python, C#, GitHub, and Firebase. I am seeking a challenging role in web development, backend development, full-stack development, .NET development or as a MERN stack developer. As a fresher, I bring a fresh perspective, a strong technical background, and a commitment to continuous learning and growth.

Projects:

1. Pay & Park (Android Application) SSIP Hackathon 2023 :

Designed and implemented an Android mobile application that revolutionizes parking management by enabling users to locate, reserve, and pay for parking spaces seamlessly. The app features a robust payment integration system, ensuring secure and efficient transactions.

- **Technology Stack:** Android Studio, Java, XML, Firebase
- **GitHub Link:** <https://github.com/vasukotadiya7/sd12j34.git>

2. Redirect Authentication System:

Engineered a sophisticated intermediary website that provides secure authentication services for users across multiple platforms, including Android applications, websites, and Windows software. The system ensures robust security and seamless user verification processes.

- **Technology Stack:** Android (Java), Firebase, ReactJS, MongoDB, Python (Flask)
 - **GitHub Link :** <https://github.com/vasukotadiya7/authsystem.git>
-

Technologies Used:

ReactJS, NodeJS, MongoDB, ExpressJS , .NET, C#, ASP.NET, Docker ,MySQL, Java, Firebase, Python (Basic), Git, GitHub, HTML, CSS, JavaScript, Tailwind CSS

Experience:

Intern, Tatvasoft

Duration: 1 Month

- Developed .NET Web APIs.
 - Implemented JWT for authentication and authorization.
 - Worked on RESTful API integration.
-

Achievements and Participations:

- Finalist | SSIP Hackathon FEB 2023
 - Participated in Smart India Hackathon
-

Certifications:

- Programming in JAVA (NPTEL)
 - MERN Stack Workshop (LDRP-ITR)
-

Education:

1. **B.E. (Computer Engineering) | LDRP Institute, Gandhinagar | CPI:8.29 | 2021-2025**
2. **HSC (12th) | Royal Science School, Dhoraji | Percentage: 92.83 | 2021**
3. **SSC (10th) | Krishna Royal Science School , Dhoraji | Percentage : 94.33 | 2019**