



## Contact

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<https://github.com/VIGNEEEESH>

## Languages

- English
- Hindi
- Telugu

## Technical Skills

- Javascript - Intermediate
- MERN stack - Intermediate
- Python - Intermediate
- Java - Beginner
- SQL - Intermediate
- Autodesk Fusion 360 - Intermediate
- Machine learning - intermediate

# Vignesh Devamulla

## B.Tech - Computer Science and Engineering

## Synopsis

Innovative full-stack developer with expertise in MERN stack and machine learning. Skilled in creating scalable web applications and integrating advanced tools for enhanced functionality. Leadership experience as Woxsen University's IPR Cell Vice President and global exposure through international exchange. Passionate about solving complex problems with technology.

## Academics

Woxsen University | Hyderabad

2021 - 2025 | B.Tech in Computer Science Engineering

## Internship Experience

Correct steps Consultancy | Uttar Pradesh | Jan-2024 - Sep-2024

### Full stack Developer

- Crafted a resilient website application that seamlessly incorporates a Proctored Examination system tailored for NEET, JEE Mains, and JEE Advanced examinations, leveraging the power of the MERN stack. Additionally, designed and implemented a supporting website for facilitating WhatsApp bulk messaging.

Actalyst | Hyderabad | Aug-2024 - Nov-2024

### UI Developer

- Developed a comprehensive document management platform with tailored functionalities for hierarchical levels, seamlessly integrating APIs for dynamic data handling and backend synchronization. Incorporated advanced tools like Tiptap and LanguageTool for enhanced content editing, while enabling real-time updates through WebSocket integration. Utilized Amplitude to analyze user behavior, driving actionable insights and product optimizations.

## Summer Internship

June 2023 - Aug 2023

Joshua School, Sai Seva Sadan NGO, Government School | Hyderabad

### Societal Internship

- Develop a comprehensive website application that incorporates ERP system, Learning resources and interactive games.
- Made familiar with MERN stack and other designing CDNs.
- Educated students with life skills, Sustainability and Careers.

## Professional Skills

- Leadership
- Team work
- Problem solving

## Patents

- Portable Demoisturizer for Natural Produce  
App No: 202241025456

## Projects

### Expenses and wage management app

- Developed using MERN Stack

### Virtual Office Platform

- Developed using MERN Stack

### Proctored Examination Platform

- Developed using MERN Stack

### WhatsApp Bulk Messaging app

- Developed using MERN Stack

### Energy Monitoring System

- Developed using MERN Stack, Embedded C

### Edu-Connect School Management System

- Developed using MERN Stack

### Steganographed Chatting Application

- Developed using MERN Stack

### Pharmacy management web-application

- Developed using MERN Stack

### Student Initiatives Management for Woxsen University

- Developed using React JS, MySQL and Springboot

## Certifications

2022-06 | Programming Foundations with JavaScript, HTML and CSS - Coursera

2022- 12| React Basics - Coursera

2023-08 | React, NodeJS, Express & MongoDB - MERN Fullstack Guide - Udemy

2023-03 | Fundamentals of Network Communication - Coursera

2023-04 | Data Visualization with Python - Coursera

2023-04 | AI for Everyone - Coursera

## Co-CurricularActivities

- Student Exchange at International Balkan University (North Macedonia)
- Woxsen's IPR(Baudhik) Cell President
- Volunteer in Woxsen's Global Impact Summit
- Participated in UPES Pitch Bowl, UPES, Dehradun
- Participated in Techniche, IIT Guwahati
- Participated in IIT Roorke's Cognizance'22 Autodesk Fusion 360