

# Omanand Swami

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## Backend Developer

- Third-year Engineering student specializing in **Backend Development** and **AI Prompting**
- Skilled in designing efficient backend solutions and generating effective prompts for AI systems also have a strong interest in **backend integrations**, **API interaction**, and **productivity enhancement**.
- Recognized for achievements in **state-level project competitions** and **coding challenges** and actively applying technical knowledge through **academic and personal projects**

## WORK EXPERIENCE

### Coding Club RSCOE • JSPM's RSCOE, Maharashtra, India • 12/2024 - Present

Sr. Backend Developer

Unified Mentor • India • 06/2024 - 07/2024

Student Intern

Innovation Foundation, Pune • 02/2023 - 06/2023

Best Performer in VCRP

- Achieved top performer status in the IEI State Level Project Competition, showcasing innovative backend solutions within a competitive timeframe.

## CERTIFICATIONS

### Develop Serverless Apps with Firebase Skill Badge • 07/2024 - Present Google

### Infosys certified Basics of Python • 03/2024 - Present Infosys Springboard

## PROJECTS

### Path Genie • 05/2025 - 05/2025

Let's dive into the exciting adventure of building PathGenie—a tool that transforms boring syllabi into vibrant, interactive study roadmaps! <https://pathgenie.onrender.com>

### Student-Teacher Appointment Booking System • 06/2024 - 07/2024

This project is a web-based application designed for managing student-teacher appointments. <https://stabs.onrender.com>

### An Advance College Attendance Management System! • 09/2023 - 03/2024

## PUBLICATIONS

### VPolyServer– an integrated platform for polytechnic education 03/2024

THE BOARD OF IJSART

The Capstone Project Named VPolyServer is An Advance Attendance Management System for the College with all required and needed features available.

## EDUCATION

### Bachelor of Technology - BTech in Computer Science and Business System

JSPM's Rajarshi Shahu College of Engineering  
09/2024 - 09/2027

### Diploma (Polytechnic) in Computer Engineering

VAPM, Latur, Maharashtra  
GPA: 90.57%  
01/2021 - 01/2024

Activities and Societies:  
programming, Coding,  
Anchoring

### 10th in SSC

Maharashtra Vidyalay Latur  
Maharashtra  
GPA: 92.20%  
01/2020 - 01/2021

## SKILLS

- API security, Debugging, documentation, ExpressJS, Git & GitHub, Java, logical thinking, MongoDB, MySQL, Node.js, Python, ReactJS, RESTful API, troubleshooting

## AWARDS & SCHOLARSHIPS

### Runner Up in Codingal's New Year Coding Challenge 2021

02/2021  
Codingal

## VOLUNTEERING & LEADERSHIP

### Coding Club RSCOE

10/2025 - 11/2025  
volunteer at Github Basics session •  
Pune, Maharashtra