

Dishant Patil

B.Tech
Electronics and Telecommunication Engineering
Veermata Jijabai Technological Institute (VJTI), Mumbai

EDUCATION

Veermata Jijabai Technological Institute (VJTI), Mumbai

2020 - 2024

 $Bachelors\ of\ Technology\ in\ Electronics\ and\ Telecommunication\ Engineering$

• Rajiv College, Pune

2018 - 2020

HSC, Maharashtra

PROJECTS

• BlogCraft - Blogging App 🔗

Feb 2024

Dynamic web application built to provide users a seamless platform for creating, sharing, and interacting with blogs.

- Tools & technologies used: Node.js | Express.js | MongoDB | RESTful APIs | JWT Token | Multer
- Enabled users to **create**, publish, and interact with **blogs**, including **image uploads** and commenting functionalities.
- JWT token based authorization & authentication for user registration, login, and secure access control.
- Data integrity and scalability using MongoDB for user and blog data management.
- Key features: User Registration & Login, Comment system, MVC Architecture, JWT Token, EJS.
- Deployed Link

• QuickCart – E-Commerce App 🔗

Dec 2023

Web application offering a platform for users to explore, search, and purchase products.

- Tools & technologies used: React JS | JavaScript | Redux Toolkit | Material UI | FirebaseAuth
- React JS a JavaScript library for building the user interface, ensuring efficient rendering and seamless updates.
- Redux Toolkit is used as a state management solution, employed to manage the application's global state and facilitate seamless data flow between components.
- Key features: Product Catalog, Search & Filter products, Product Cart, Checkout.

ACHIEVEMENTS

- Solved 1550+ (Top 1%) Problems on Leetcode and GFG Moderate to Hard Category.
- 1800+ Active Rankings in Leetcode weekly contests.
- GFG Institue (VJTI) Rank 3.
- Awarded with Rs.50,000 by Pune Municipal Corporation (PMC) HSC Board Merit 2020.
- Qualified for Second Level International Maths Olympiad(IMO) for 3 consecutive years 2014, 2015, 2016.

SKILLS

Areas of Interest: Data Structures & Algorithms (DSA), Competitive programming, Problem Solving

Languages: Python , C++ , JavaScript

Developer Tools: GitHub , Visual Studio Code

 ${\bf Frameworks:}\ {\bf Node.js}$, Express.js , React JS , Material UI , REST APIs

Databases: MySQL , MongoDB , SQL , NoSQL , Design patterns

Soft Skills: Communications skills, Analytical Skills, Teamwork, Leadership, Management, Interpersonal skills

Coursework: Computer Science fundamentals, OOPS Concept, DBMS, Operating Systems, Back-end Development

EXPERIENCE

Microsoft - FRT

Feb 2023 - May 2023

Azure Intern

- Engaged in learning innovative solutions to business challenges utilising **Microsoft Azure** (AI, Security, and Cloud).
- I attempted to learn and deploy my understanding of applications using Azure Static WebApp and Azure Health Bot to solve the problem statement.

PROFILE LINKS

Leetcode Dishant: 900+
GeeksForGeeks Dishant: 500+

CodeForces:

Positions of Responsibility

• Mentored **50**+ students as an **admission counsellor** for **JEE** and **NEET**.

2020

• Represented Maharashtra Kho Kho team in Federation Cup, Delhi.

2017