

# Abhishek Choudhary

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## EDUCATION

### FR. C. RODRIGUES INSTITUTE OF TECHNOLOGY

B.E. Computer Science

2019-2023 | Navi Mumbai

CGPA: 9.46

### BHARATI VIDYAPEETH HIGH SCHOOL

2005-2019 | Navi Mumbai

10th: 9.8 CGPA | 12th: 93.6%

## COURSEWORK

Operating Systems

Computer Networks

Data Structures & Algorithms

Database Management System

Object-Oriented Programming

Distributed Systems

Machine Learning

Natural Language Processing

## TECHNICAL SKILLS

### PROGRAMMING LANGUAGES

Javascript • Python • C • Java

### DATABASES

PostgreSQL • MongoDB

### FRONTEND FRAMEWORKS

ReactJS • NextJS • React Native

### BACKEND

NodeJS • PHP

## ACHIEVEMENTS

### TSEC Hacks 2021

3rd prize winner in Inter-collegiate hackathon for building a cryptocurrency Visualization tool using **ReactJS** and **Firebase** Database.

### Devathon Hackathon 2021

Winner of Devathon for building an NFT Marketplace using **NextJS** and Ethereum.

## EXPERIENCE

### ATHENAHEALTH | Member of Technical Staff

Jul 2025 - Present | Pune

- Contributing to Clinicals R&D for specialty-specific workflows, content authoring tools, anatomical drawings, and patient screeners in EHR systems.
- Built AI-powered clinical documentation system automating exam note generation from patient data using LOINC codes, with scalable Java microservices for data processing.
- Developed LOINC recommendation service using LangChain4j RAG with embedded mapping data and Spring Boot APIs.
- Skills Used:** Java Spring Boot, LangChain4j, LLMs, RAG, Perl, ReactJS

### GREENSTITCH.IO | SDE 1

May 2025 - Jul 2025 | Bengaluru

- Built backend pipelines to analyze Higg FEM reports, generate structured insights, and power an AI assistant that maps facility data to compliance gaps surfacing findings through a smart, conversational AI interface.
- Skills Used:** Python, Machine Learning, LLMs, RAG, Vector Databases

### FINARKEIN ANALYTICS | Frontend Engineer

Feb 2025 - Apr 2025 | Pune

- Integrated Account Aggregator SDKs into client platforms, resolved file processing inconsistencies, and authored integration guides for clients.
- Skills Used:** JavaScript, VueJS, HTML, CSS

### FLIPKART | UI Engineer 1

Dec 2023 - Jan 2025 | Bengaluru

- Contributed to a universal design system to standardize and enhance UX, while revamping legacy flows with React + TypeScript and GraphQL.
- Handled Production Incidents during BBD'24 and aided in finding root cause, thereby minimising downtime.
- Skills Used:** React (Web & Native), Redux, TypeScript, NodeJS, GraphQL

### TATA CONSULTANCY SERVICES | Systems Engineer

Aug 2023 – Dec 2023 | Mumbai

- Developed and optimized responsive UI components, Authentication and global state management for Cuetron web app.
- Skills Used:** ReactJS, Azure DevOps, Java Springboot, CI/CD Pipelines

### VMENTOR.AI | Software Engineering Intern

May 2021 – June 2022 | Mumbai

- Built mentorship portal for yugma.ai web app and mobile app, with automated booking process and payment gateway integration.
- Skills Used:** ReactJS, NextJS, React Native, GraphQL, AWS Amplify

## PROJECTS

### CRYPTOCRIT

[github.com/rgab1508/CryptoCRIT](https://github.com/rgab1508/CryptoCRIT)

- A Virtual Currency mobile app allowing people to perform digital payments without the need to carry cash allowing automation and peer-to-peer payments.
- Skills Used:** Flutter, NodeJS, Firebase

### PIXELCRAFT | Demo

[github.com/rgab1508/PixelCraft](https://github.com/rgab1508/PixelCraft)

- A web-based Pixel Art editing tool with features like pen, eraser, paint bucket and animated GIF creation to create basic pixel arts.
- Skills Used:** HTML, CSS, JavaScript