

Ravi Nandan Ray

ravinandanray99@gmail.com | +91-7600486822 | Software Engineer

EDUCATION

DELHI TECHNOLOGICAL UNIVERSITY (FORMERLY DCE)

M.TECH IN ELECTRICAL ENGINEERING
june 2022 | Delhi, India
CGPA: 7.93 / 10.0

GUJARAT TECH. UNIVERSITY

B.E INSTRUMENTATION ENGINEERING
june 2020 | Gandhinagar, Gujarat
Government Engineering College
Gandhinagar, Gujarat
CGPA: 7.97 / 10.0

SANSKAR VIDHYA BHAVAN

I.SC March 2016 | Gujarat, India

PROFILE LINKS

My Porfolio:// -> Ravi Nandan Ray
Github:// -> Rajaravi99
LinkedIn:// -> ravinandanray
LeetCode:// -> ravinandanray
GeeksForGeeks:// -> ravinandanray99
HackerRank:// -> ravinandanray99

CERTIFICATIONS

HACKERRANK

Problem solving (Basics)

CODING NINJAS

Data Structures and Algorithms in C++

GEEKSFORGEEKS

SQL 4 week Course

NPTEL

Introduction to Programming in C

GATE - 2020 (IIT DELHI)

Achieved All India Rank - 773 (IN)

TECH SKILLS

PROGRAMMING LANGUAGES

C • C++ • JavaScript

WEB DEV TECHNOLOGIES

HTML5 • CSS • Node.JS • React.JS
Express.JS • Bootstrap

DATABASES

NO-SQL • SQL • Mongo.DB

COURSEWORK

DBMS • OS • Computer Networks
OOPs Concepts • Git and Github

PROJECTS

HIREHUB | PLACEMENT MANAGEMENT SYSTEM

- Built a placement management system application that streamlines the job posting and application process.
- Technology Stack Used: MongoDB, Express.js, Node.js, REST api, GIT and GITHUB, Bootstrap, etc.
- Personalized dashboard for each user to view their resume statistics, application history, and job alerts.

STAYSENSE | HOTEL POSTING AND BOOKING

- Designed and developed a comprehensive hotel posting and booking website to facilitate seamless booking processes in the hospitality industry.
- Integrated a **registration and login system** for the guests to create and manage their profiles and bookings.
- Integrated several other functionalities like **upvote / downvote, file upload, map embeds, advanced search**, and filter functionality.

NEWSWIRE | DYNAMIC NEWS POSTING WEBSITE

- Created a user-friendly and responsive interface for easy navigation and seamless browsing of news articles, categories, and featured content.
- Integrated multimedia elements**, such as images, videos, and info-graphics, to enhance the visual appeal and engagement of news content.

EXPERIENCE

CAPGEMINI TECHNOLOGIES | SOFTWARE ENGINEER (FULL TIME)

August 2022 – Present | Mumbai, India

Working with Cloud Infrastructure Use Case Development team. In developing logic for detection of cyber security threats for various cloud platforms such as AWS, Azure, GCP, etc. Also, worked on MITRE Attack tactics and techniques.

CODING NINJAS (ED. TECH) | DSA DOUBT SOLVER (INTERN)

Aug 2021 – Nov 2022 | Remote

Worked as an intern at coding ninjas as a **doubt solver for DSA course in C++**. Solved more than **250 doubts** for students who were currently studying and solving problems on DSA.

ACHIEVMENTS

PROBLEM SOLVING

Solved around **1000+ problems** across all coding platforms, like leetcode, GFG, HackerRank, etc.

5 STAR ON HACKERRANK

I have Achieved **5* in problem solving** as well as in C++ on HackerRank coding platform.

BADGES ON LEETCODE

Earned two badges on leetcode, **Data Structure - 1** and **100 Days badge 2022**.