# Rajiv Ranjan

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## **EDUCATION**

# Bachelor of Technology

Computer Science Engineering Lovely Professional University

**¥** Jalandhar, India

Completion Year: 2024 Grade: 7.79 CGPA

### Public Central School | SSC

Samastipur Bihar, India Completion Year: 2019 Grade: 71 %

## Sadhna Devi Vidyapeeth || HSC

Samastipur Bihar, India

Completion Year: 2016 Grade: 9.0 Cgpa

# COURSEWORK

#### UnderGraduate

- Database Management System
- Data Structure & Algorithm
- Object Oriented Programming
- Computer Organization And Design
- Operating System
- Artificial Intelligence
- **Cloud Computing**
- Devops
- Computer Automation
- Full Stack Development(ME(R/A)N)

### Independent

- Google Cloud Fundamentals: Core Infrastructure (Coursera)
- Data Structures and Algorithms -Self Paced course(Geeks For Geeks)

### Skills

### **Programming Languages**

•C •C++ •Python •Java

### Web Technologies

- HTML5 CSS3 JavaScript React
- Node.js Express• Next Jquery •

### Git • Figma • BootStrap • Firebase **Database**

### MongoDBMySQLNoSQL Cloud

# • AWS • Google Cloud • Azure

Visual Studio
IntellIJ

### **Environments**

WindowsLinuxUnix

### Languages

English • Hindi

### **Soft Skills**

• Time-management • Leadership

### WORK EXPERIENCE

# SDE-intern||SaintCoders|| ♥ Noida|| = 06/23-12/23

learned to work on complex computer science solutions, develop scalable, distributed software systems and collaborate on code-level troubleshooting.

- Applied my knowledge of Next, Node, jquery, Bootstrap, wordpress and php
- Applied engineering principles to solve complex problems by applying internal or industry best practices to improve technical solutions.
- learned scroll magic, lit elements HTML to enhance the page navigation and improve user stay time by 70%.

**Web Dev**-intern ||**TanzaTalks**|| **♀** Banglore || **■**02/22-08/22 built, deployed, and maintained secure, stable, testable, and innovative solutions leading to the right solution for delivery of high-quality software.

- Applied my knowledge of React, python, Database, Firebase and Cloud.
- Utilized Swiper Slide & Popper in front-end, to improve user time and strategic clicks by enhancing the UI/Ux on the organization's website
- Systematized an analytical matrix that maximized the reach and improved ticket sales by 175 %

# **PROJECTS**

### **Anime-Dungeon**

The Anime-Dungeon is a web App built using **Nextjs 14**, **Tailwind** for anime lovers filled with Anime Movies and series.

- Applied Server Side scripting and used shikimori Api for fetching Data.
- learned Framer-Motion to create an endless carousel and avoid pagination.
- Showcased in MLH HACKTOON, featured in GitLab Student Spotlight Program

### **Threads-Clone**

The Threads clone is a full Stack web App which lets user create threads and Comment on each other posts

- Created by using Nextjs, mongoDB, TailwindCSS.
- Learnt UploadThing to store Data and server actions in Nextis

# **Achievements**

- Winner of Citrix Challenge in R.U. Hacking by MLH and HackathonsUK
- Winner of The Great INDIA Hackathon by Reskill and Microsoft Azure
- **Google Developer Student Club Graduate 2022**
- Github Graduate 2022
- Completed Google Cloud Ready Program 2021 & 2022
- Management Lead Google Development Student Club LPU-2022 Cohort
- Management Lead | AWS Cloud Community LPU| 2021-present
- Outreach Lead Google Development Student Club LPU-2022 Cohort
- Campus Mantri || Geeks-I-Knack || GeeksForGeeks

### Social Links

- Linkedin: @raivranjanmars
- Leetcode: <u>@rajivranjanmars</u>
- Hackerank: @rajivranjanmars
- Devpost: @rajivranjanmars
- Qwiklabs: <u>Rajiv Ranjan</u>
- Google Developer Profile: @rajivranjanmars