

Rajiv Ranjan

✉ rajivranjanmars@gmail.com || ☎ +91 85400-29641 || 📄 [rajivranjanmars](#) || 🌐 rajivranjanmars.github.io

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
- Software Development Life Cycle
- Computer Networks(TCP/ IP/UDP)
- Operating System
- Artificial Intelligence
- Cloud Computing
- Devops
- Computer Automation
- Full Stack Development(ME(R/A)N)

Independent

- Programming for Everybody (Coursera)
- Data Structures and Algorithms - Self Paced course(Geeks For Geeks)

Skills

Programming Languages

• C • C++ • Python • Java

Web Technologies

• HTML5 • CSS3 • JavaScript • React
• Noje.js • Express • Jquery • Git
• Figma • Bootstrap • Firebase

Database

• MongoDB • MySQL • NoSQL

Cloud

• AWS • Google Cloud • Azure

IDE

• Visual Studio • IntelliJ

Environments

• Windows • Linux • Unix

Languages

• English • Hindi

Soft Skills

• Time-management • Leadership

WORK EXPERIENCE

Web Dev-intern||Servify|| 📍 Mumbai|| 📅 06/21- 08/21

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

- 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%.

SDE-Intern ||Tanza Talks|| 📍 Bangalore || 📅 02/21- 08/22

built, deployed, and maintained secure, stable, testable, and innovative solutions leading to the right solution for delivery of high-quality software.

- 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-Map

The Anime-Map is a radio for anime lovers filled with Anime songs. It also has a memory lane, a polaroid with falling sakura leaves, and anime cards.

- Built using **HTML, CSS, Javascript, used inbuilt API** for adding sound effects
- Used **photoshop** to create image elements and **Bootstrap** for Styling
- Showcased in MLH HACKTOON, featured in [GitLab Student Spotlight Program](#)

Readme

The GitHub Readme Generator creates a markdown code to enhance GitHub Profile with a glimpse of profile to improve ease of open-source contributions.

- Created by using **HTML5, CSS3, Javascript, and Bootstrap**
- Used **JQuery** to convert **user's input into Markdown Code**
- Showcased by multiple Tech Group GDG-NEW DELHI, GDSC-LPU, FNPLUS, etc

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: [@rajivranjanmars](#)
- Hackerank: [@rajivranjanmars](#)
- Devpost: [@rajivranjanmars](#)
- Qwiklabs: [Rajiv Ranjan](#)
- Google Developer Profile: [@rajivranjanmars](#)

