

MR. SAIYAM TUTEJA

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Address -: 686/2 Solanipuram Near Double Tower ,ROORKEE

LinkedIn -: https://www.linkedin.com/in/saivam-tuteja/

GitHub -: https://github.com/SaivamTuteja

Career Objective -:

To start my career as a technical person in the software field by using my technical knowledge and skills in a learning environment for the better growth of the organization.

Educational Qualification -:

Qualification	University/ Board	Name of the Institution	Year of Passing	Percentage/ CGPA
Bachelor of Computer Applications (BCA)	COER University, India	School of Computing	Pursuing (V th Semester)	
Intermediate	Central Board of Secondary Education	GREENWAY MODERN SCHOOL ROORKEE 247667	2021	91.4%
High School	Central Board of Secondary Education	GREENWAY MODERN SCHOOL ROORKEE 247667	2019	75%

Semester Wise Details of UG Qualification (BCA) -:

Sr. No.	Semester	Percentage/ SGPA	Month/ Year	
1)	V th	Pursuing		
2)	IV th	10	July ,2023	
3)	$\mathrm{III}^{\mathrm{rd}}$	10	March, 2023	
4)	\mathbf{II}^{nd}	9.25	August, 2022	
5)	I st	10	January, 2022	

Internships -:

1. **COER University**

(Sep ,2023 – Present)

Software Developer

- Internship at COER University's ADM block.
- ❖ Developed AQMS (Academic Quality Management System) to enhance education quality.
- Created a Student-Teacher Feedback System within AQMS.
- Developed an Android app for AQMS.
- ❖ Designed a Power BI dashboard for data visualization and decision-making.
- Integrated Notion for efficient management.
- Engaged in the freelancing community "Earn While You Learn" for professional development.

2. F3S InfoTech Private Limited

(June, 2023 – Aug, 2023)

Tech INTERN

- Worked on Bhangola Website improvement
- Created a Designing for Website and Products labels
- Worked on Development of improved website
- ❖ Worked as an intern in F3S Pvt. Ltd., June-Aug 2023: Software Development Intern.
- ❖ Assisted with the development of a new feature for the company's software platform

3. F1 InfoTech Private Limited

(July, 2022 – August, 2022)

INTERN

- Worked on Fixed Assets Register (FAR)
- Created a Data of assets
- Worked on company platform to add on the details of assets on portal
- ❖ Worked as an intern in F1 info Tech, July-Aug 2022: Software Development Intern.
- Assisted with the development of a new feature for the company's software platform

4. AICTE and MathWorks Virtual Internship

(July, 2023 – September, 2023)

Virtual Internship

- Working on MATLAB workspace
- Learn About the basics of the MATLAB Onramp
- ❖ Learn About Machine learning, Image processing, Deep learning.
- ❖ Worked as an intern in MathWorks Virtual Internship, June-September 2023:

Open Source Contribution -:

- As an open-source contributor in the **Girl Script Summer of Codes** program in 2023, I made significant contributions to 6 to 7 projects using my tech stack. It was a rewarding experience collaborating with fellow developers and actively contributing to the open-source community.
- ❖ As an open-source contributor during **Hacktoberfest 2023**, I actively participated in various projects using my tech stack. My contributions were significant, and I collaborated with fellow developers to support and enhance open-source initiatives. It was a rewarding experience, and I'm proud to have made substantial contributions to 4 to 5 projects, demonstrating my commitment to the open-source community.

Certificates / Additional Qualification

- Artificial Intelligence with Machine Learning at IIT Roorkee (Feb, 2023)
- ❖ 3rd Position in the First Year of Session 2021-2022.
- ❖ Microsoft Azure AI Fundamentals (AI-900) (June2023)
- 3rd Position on Hackathon at Roorkee College of Engineering (Dec, 2022)
- Digital Marketing at Google Digital Garage.
- Artificial Intelligence workshop at Remark Skill Education)
- Cyber Security Essentials at CISCO (Nov, 2021)
- ❖ C & C++ course at DevTown
- Google Ads at Learn Empower Evolve
- Pointers Basics at coding ninja
- Machine Learning Onramp at MathWorks\

Project -:

1. Resourcefy - Student Resource Website

- Created "Resourcefy," an all-inclusive web platform for students.
- Used HTML, CSS, and JavaScript for a seamless user experience.
- Sections: Home, AI Tools, Projects, Notes, Contact, Interview Resources.
- Responsive design ensured accessibility on all devices.
- Collaborated to curate and update resources regularly.
- > Received positive user feedback for enhancing learning.
- Strengthened front-end skills, project management, and UX design.

2. Project: Portfoliyo Website

- ➤ Built a personal portfolio site using HTML, CSS, and JavaScript.
- Sections: About Me, Certificates, Projects, Achievements, Contact, Internship, Marks.
- > Presented skills, achievements, and projects with a user-friendly design.
- Ensured responsiveness for various devices.
- Continuous updates reflected ongoing progress.
- Strengthened front-end development and design skills.

3. Employment and Unemployment Data Analysis using Machine learning using python

- > Applied Python and Machine Learning for Employment and Unemployment Data Analysis project.
- > Utilized Kaggle data and built predictive models with Pandas, NumPy, and Scikit-learn.
- Visualized trends with bar charts, scatter plots, and heat maps.
- > Evaluated model accuracy using R-squared metrics.
- > Translated complex data into actionable insights for decision-making.
- Demonstrated strong data analysis and visualization skills.

Interests -:

- Exploring new areas
- ❖ Basketball
- Traveling

Technical Skills -:

- > C & C++ language
- > Data Structures and Algorithms
- > Basic of **Python**
- > HTML, CSS, Basic JavaScript
- > Bootstrap
- > Graphic Designing
- > Digital Marketing
- > **Tools :** GitHub , Visual Studio Code (VS Code), Notion.
- > Packages: Microsoft Office, PowerPoint ,Adobe Photoshop, Canvas
- > **DBMS**: MS-SQL server.

Personal Skills -:

- Good Communication Skills
- > Time Management skills
- Leadership
- > Presentation Skills
- > Can work under pressure to meet deadlines.
- > Enthusiastic

Personal Information -:

Father's Name : Mr. Suresh Tuteja

Gender : Male **Nationality** : Indian **Religion** : Hindu

Date of Birth:2nd Sept, 2002Marital Status:UnmarriedLanguage Known:English

Reference -:

Mrs. Kanan Tuteja

Senior Software Engineer at CyberGroups Infinity

E-mail: - <u>kananjuly31@gmail.com</u> Phone: - +91 9911930944

> Mr. Shivam Satya

Manager at Deloitte | Ex-EXL | Ex-TCS Data Analytics

E-mail: - shivamsatya007@gmail.com

Phone: - +91- 8802357117

Declaration -:

I hereby confirm that everything stated above is correct and true to the best of my knowledge.

Date: - 21/07/2023

Place: - Roorkee, Uttarakhand (INDIA)

(SAIYAM TUTEJA)