

RUDRADEVAN G

Software Developer

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Summary

I am a final year Postgraduate student proficient in Programming. I am well-equipped for software development roles, Additionally, I have personal basic experience in 2D game development using Unity and Blender, enabling me to design and develop interactive and immersive applications.

Skills

Programming & Query: Python, Basic Java, MySQL

Data Visualization Tools: Medium MS Excel, Power BI

Tools: Postman, GitHub

Soft Skills: Leadership, Communication, Team Collaboration

Languages: Tamil, English

Experience

Front End Developer Intern

May - 2025

Front End UI Developer (Onsite)

Tools Used: Figma, GitHub

- Designed and developed web layouts using HTML, CSS, and JavaScript, with Figma for UI/UX prototyping.
- Collaborated with a Senior Frontend Developer to refine designs and improve user experience.

Projects

Phishing Website Detection | Python, Flask, Collab

February 2024 – May 2024

- Developed a phishing website detection system using a hybrid approach by combining Random Forest and XG Boost algorithms with a vote-based mechanism to classify websites as legitimate or phishing.
- Trained and tested the model on a Kaggle dataset, achieving an accuracy of over 85%.
- Built a Flask-based web application with an HTML/CSS frontend that allows users to input a URL and visually displays whether the website is legitimate or not.

Cloud Based Bus Reservation | HTML, CSS, JS, PHP, MySQL

November 2023

- Developed a cloud-based bus reservation system using MySQL, HTML, CSS, JavaScript, and PHP, providing users with an online platform for ticket booking.
- Implemented an admin portal to monitor bookings, manage users, and resolve issues related to the ticket reservation process.
- Deployed the application to a cloud provider and configured a custom DNS for seamless access

Awards & Certifications

- **Postman API Fundamentals Student Expert Certificate – Postman (2025):** Gained hands-on experience in API design, documentation, testing, and automation using Postman; completed practical exercises demonstrating proficiency in building and managing APIs.

Education

Masters of Computer Application (MCA)

SRM Institute of Science and Technology, Chennai

Completion: 2026

CGPA: 9.46 / 10

Bachelors of Computer Application (BCA)

Vellore Institute of Technology, Vellore

Completed: 2024

CGPA: 8.02 / 10

Class 12

NKM Higher Secondary School, Vellore

Completed: 2020

Percentage: 71.83 / 100

Class 10

NKM Higher Secondary School, Vellore

Completed: 2018

Percentage: 81.00 / 100