

# Rakesh T

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[Linkedln](#) | [Github](#) | [Portfolio](#)

## Software Developer

Motivated and detail-oriented Software Developer with strong hands-on experience in full-stack web development and backend engineering. Skilled in building dynamic, secure, and high-performance web applications using Python, Java, Flask, and React.js. Proficient in working with databases (SQL) and tools like Git. Familiar with data visualization tools like Power BI to support data-driven decisions. Passionate about developing scalable, user-friendly, and innovative software solutions with efficient code.

### EDUCATION

**Pursuing Bachelor of Artificial Intelligence and Data Science** **2022-2026**  
Agni college of Technology  
• CGPA : 9.16 (Till 5th Semester)

**HSC** **2021-2022**  
At Padma Adarsh HR Sec School  
• Percentage : 91%

**SSLC** **2019-2020**  
At Padma Adarsh HR Sec School  
• Percentage : 85%

### SKILLS

**Programming & Development:** Python, Java, React.js, Flask, Django, Streamlit, HTML, CSS, JavaScript

**Databases & Tools:** MySQL, SQL Server Management Studio, Git, GitHub

**Data & Business Intelligence:** Power BI, Tableau, Azure Data Factory, Databricks

**Soft Skills:** Leadership, Problem-Solving, Communication, Creativity, Teamwork

### EXPERIENCE

**Full Stack Web Developer Intern at Litvik Software Labs Private Limited** **May 2024-July 2024**  
• Developed a responsive web application using React.js for the frontend.  
• Built the backend with Django to manage business logic and data storage.  
• Integrated a RESTful API for invoice operations like creation, retrieval, and updates.

**Business Analyst Intern at Oncospark India Private Limited** **Sept 2024-Oct 2024**  
• Made reports and dashboards in Power BI to support decision-making.  
• Used SQL Server Management Studio (SSMS) for database queries and analysis.  
• Analyzed logistics and inventory data in WMS to improve the supply chain.

### PROJECTS

**Job Tracker Management – React.js**  
• Built a responsive job tracking app with add, edit, delete, and filter features using React.js.  
• Implemented login UI, localStorage-based data persistence, and animated components.  
• Enhanced UX with status-colored cards and real-time application statistics.

**E-Commerce Website – Flask**  
• Developed a Flask-based e-commerce platform with product listing, filtering, and responsive UI.  
• Handled dynamic routing, asset management, and deployed on Render.  
• Designed with HTML, CSS, and JavaScript for seamless user interaction.

**College Website – HTML, CSS, JavaScript**  
• Designed a responsive college website with academic info, events, and contact sections.  
• Used core web technologies for interactive navigation and content layout.  
• Optimized for mobile responsiveness and clean user interface

### CERTIFICATIONS

- Java Programming – NPTEL
- Software Testing – NPTEL
- Cloud Computing – NPTEL
- Flask Web Development – Guvi
- MySQL Database – Guvi
- React JS – Guvi

### ACHIEVEMENTS

- Academic Topper Award (2nd High CGPA)
- NPTEL Discipline Star (5 Elite Certificates)
- 500+ Problems Solved – SkillRack
- Vice President – Coding Club, Agni College of Technology
- Recommendation Letter – Oncospark