

# RAHUL R

SOFTWARE DEVELOPER



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## PROFILE

Aspiring software developer with one year of experience in web development using HTML, CSS, Angular JS, and Flutter. Passionate about learning and growing in the software engineering field, with a strong foundation in programming concepts and principles. Skilled in creating responsive and dynamic web applications using Angular JS. Familiar with Agile methodologies and collaborative team environments.

## EXPERIENCE

### SOFTWARE DEVELOPER

WYND Technologies | **2023 February - Present**

- Developed a user interface using HTML5 and CSS3, integrated with a JSON server API to streamline backend processes.
- Leveraged TypeScript to make code easy to read and maintain.
- Employed Postman to rigorously test APIs and validate JSON data.
- Implemented a JSON-driven approach to optimize user interactions and enhance application responsiveness.
- Designed and implemented custom UI components, leading to the development of tailored themes for a Flutter application.
- Understanding the basics of Back-End and database for a well-organized code.
- Utilized debugging techniques to identify and resolve code errors.
- Utilized Node Package Manager in an Angular project to manage dependencies effectively.
- Facilitated seamless collaboration with the design team to understand project requirements.

### SELF LEARNING

Online resources | **2022 February- 2022 December**

- Used W3Schools and many YouTube videos to understand the concepts.
- Created simple projects that mocked the online tutorials.

## CERTIFICATIONS

### INTRODUCTION TO PYTHON

Trycle- **August 2022**

### POSTGRE SQL

Udemy- **April 2022**

### MS- EXCEL

Udemy- **Ongoing**

## TECHNICAL SKILLS

Angular JS



HTML CSS



Flutter



SQL



Python



MS Excel



## PERSONAL SKILLS

Communication



Problem-solving



Research & Adaptation



Time management



Teamwork



## EDUCATION

### B. TECH- MECHANICAL ENGINEERING

Sreepathy Institute of Management and Technology

**APJ Abdul Kalam Technological University:**  
**2015 - 2019**

CGPA : 6

## PROJECTS

### Final year project of B.Tech

- IOT Enabled solar hydro cooking.
- The project was among the top 20 in the IICDC Summit 2019.
- Later named HydrolG innovations and served as its COO.