RACHNA KUMAR

CONTACT

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in https://www.linkedin.com/in/rachna-rajinder/

▶ https://github.com/RachnaRajinder

PROFESSIONAL SUMMARY

Frontend developer skilled in JavaScript, Vue.js, and React, with a passion for clean code and user-centric design. I excel in collaborative environments, building responsive applications that enhance user experience through efficient, impactful solutions.

SKILLS

- Front end development: HTML, CSS, JavaScript, TypeScript, React.js, Vue.js, React Native, Kotlin

- Design & Protyping: Figma, Wordpress

- Backend Development: Node.js, Express.js, Firebase

- Programming Language: Python

- Additional Tools & Frameworks: Github, Bootstrap, Robotic testing framework

EXPERIENCE

Practical Training as IT Associate University of Jyväskylä – Jyväskylä 05/2024 - 10/2024

- Researched cloud deployment strategies to achieve zero downtime, focusing on continuous availability for cloud applications.
- Compiled a technical report detailing zero-downtime techniques and applications in cloud environments.
- Gained hands-on experience with leading cloud platforms (AWS, Azure, Google Cloud), focusing on scaling, load balancing, and automated deployment.

Frontend Developer DA TECH - Karachi 05/2022 - 08/2022

- Developed and optimized a content management platform and additional applications using Vue.js and Firebase, enhancing functionality and improving user engagement.
- Designed intuitive, user-centered interfaces by interpreting user feedback and usability principles, leading to a more streamlined user experience.
- Emphasized code quality and maintainability, adhering to best practices in JavaScript, and implemented clean, modular design for scalable projects.
- Collaborated in daily scrum meetings, contributing to sprint planning, updates, & team alignment.

EDUCATION

Bachelor's in Information Technology
Oulu University of Applied Sciences (OAMK) - Oulu, Finland, Expected graduation 04/2026

Higher Diploma in Software engineering
Aptech Institute Pakistan - Karachi, Pakistan, 01/2022

PROJECTS

(1) Html and CSS Programming Project (2022) | Link: https://rachnarajinder.github.io/Ecommerce_Project/
(2) Web Programming Project (2022) | Link: https://connectme-frontend.onrender.com/login.html
(3) Advance Web Application Project (2023)
Links: https://shiply-consumer-v2.vercel.app/login | https://shiply-touchscreen. vercel.app/ | https://shiply-driver.vercel.app/ | https://shiply-server.onrender.com/
(4) Mobile Development Project (2024) | Links: https://github.com/Mobile-Dev-Project/Mobile-App
(5) Summer Drone Project (2024) | Links: https://github.com/SkySight-Stream/ground-sdk-kotlin
(6) Train Light Simulator Project (2025) | Link: https://github.com/RachnaRajinder/train-simulator