


Abdul Rafey Rizwan

Software Engineer

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SKILLS

- **Programming Languages:** JavaScript, Python, Java, and PHP.
- **Frameworks and Libraries:** React, Express.js, Django, Spring Boot, and Laravel.
- **Databases:** MySQL, MongoDB, PostgreSQL, and Firebase.

EDUCATION

University of Connecticut - Masters in Computer Science

JANUARY 2021 - Present - United States of America

NED University of Engineering and Technology - Bachelors of Science (Software Engineering)

SEPTEMBER 2016 - NOVEMBER 2020 - Karachi, Pakistan

- **CGPA:** 3.234 out of 4.0
- **Final Year Project (FYP):** Real-Time Medicine Defect Detection System (**Matlab**)

EXPERIENCE

Infosys, Hartford, CT - Associate Software Engineer

OCT 2021 - PRESENT

- Develop software applications in **Java**, **Spring Boot**, **Express JS** and **React**.
- Integrate and Develop **Rest APIs**.

Diversity (Doughrise), San Francisco, CA - Backend Engineer Intern

JULY 2021 - NOVEMBER 2021

- Integrated the third-party authentication in the Backend (**Passport.js**, **Express.js**, and **Node.js**).
- Improved the security of the application by developing the APIs for the Web and Mobile Application with custom validation (**Express.js** and **Mongoose**).

Eat Mubarak, Karachi, Pakistan - Full Stack Developer

NOVEMBER 2020 - FEBRUARY 2021

- Integrated the Chatbot into the website for user ease (**WordPress** and **JavaScript**).
- Received customer satisfaction by coding the themes and UI layout according to the logo design and requirement (**JavaScript**, **PHP**, and **Laravel**).
- Developed and Integrated the APIs in the Backend (**PHP** and **Laravel**).

Nytrotech, Karachi, Pakistan - Junior Software Engineer

JUNE 2020 - OCTOBER 2020

- Increased the server query response time by 60% by replacing the built-in function with a custom function (**PHP** and **MySQL**).
- I have received encouragement from the employer for helping in the development of mobile applications before the deadline and a deadlock situation (**React Native** and **Firebase**).

CERTIFICATIONS

- CS50's Web Programming with Python and JavaScript - AUGUST, 2021
- Full Stack MERN Bootcamp - MARCH, 2021