Kritika Patel

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SUMMARY

Purpose driven Software Developer with experience in App Development, Databases and Website Development. This inquisitiveness has led me to pursue a master's degree in computer science. I specialize at interpersonal relationships, team management, allowing me to get an upper hand to tackle a challenging role at a company. My skills permit me to contribute maximum towards personal and organizational growth.

EDUCATION

MSc Computer Science
University of Greenwich • UK, England, London • 2023

Bachelor Computer Engineering
Charotar University of Science and Technology (CHARUSAT) • Anand, Gujarat, India • 2022

EXPERIENCE

Software Analyst Intern
Capgemini   **January 2022 - April 2022, IN, MAHARASHTRA, Mumbai**
- Facilitating the manager about the tweaks and changes to be made in a high-profile project.
- Fixing the bugs prompted while the project was in motion.
- Testing and coding of the software using Microsoft Azure, JavaScript and WildFly server.

Application Development Intern
Employa Technologies   **May 2021 - June 2021, IN, GUJARAT, Vadodara**
- Creation of a website and transferring it into an application on Android and MacOS.
- Using PHP, MySQL, Google Firebase to perform tasks on the live projects.
- Point of contact to the clients for the changes to be made in the project and the application developed.

PROJECTS

A Predictive Model for Breast Cancer Survival Based on Machine Learning
MSc Final Project • March 2023 - August 2023
- The aim of this study is to examine breast cancer diagnosis with a deep learning CNN model network. Image preprocessing, feature extraction, classification, as well as performance evaluation are all part of the total process.
- I assess the effectiveness of the DL model network E cientNetB7 in classifying between normal and malignant tumours using the IDC dataset.

CERTIFICATIONS

Android App Development: Enterprise Integration
LinkedIn Learning • 2023

Certification in Microsoft Azure.
2022

• Certification in Android App Development: Enterprise Integration
2021

Certification in Algorithm Tools
2021

Certification in Soft Skills and Personality Development
2019

SKILLS

- Programming Language: C/C++, Java, .NET, XML, Servlets
- Web Development: HTML, CSS, JavaScript, PHP
- Operating System: Microsoft Windows and Linux
- Development Tools: Sublime Text, Eclipse, Visual Studio, GitHub, Google Chrome, Microsoft Azure
- Problem-solving and analytical skills
- Strong communication and teamwork abilities