Subhash Dev Dara

Analytical Software Engineer with focus on database management

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in subhash.dev.dara

Profile

Junior programmer with proven skills in C++, Javascript, and Java. Focused on keeping a tight architecture in order to minimize errors and bugs. Successfully designed and built several useful apps and IOS. Offering a strong foundation in software engineering and the newest knowledge within database management.

Employment History

Student Worker
January 2020 - November 2022

IT Company XYZ - Mumbai

Responsibilities included:

• Analyzed data from 3500+ database entries

• Assisted in building a new analytics system that increased efficiency with 65%

• Maintained 5 existing databases and increased performance with 43%

Education

Bachelor of Computer Science
Septemer 2019 - August 2022

Kerala University - Kerala

• Pursued my passion for Java server programming through 6 advanced classes

• Head of Student Council for two years, 2018-2020

• Created a successful app that shows 1500+ students what's for lunch in the cantina without having to go to the student website (which was out of date)

• My article, "How Cloud Computing Will Change Databases Forever" was published in the campus magazine

Volunteer work

During my education I volunteered at the local elder center to assist the elderly with their IT trouble. This ranged from anywhere between setting up a printer to removing malware from their computers. The work was very rewarding and I intend to continue after graduating.

Personal projects

Next to my education I also worked on a few side projects to improve my knowledge and understanding of different parts of my field. Below are the projects I've finished so far:

Built a simple operating system

• The project was technically challenging and deepened my understanding of how computers and operating systems work

Built an HTTP Server

• Implemented Java Script. The goal was to understand HTTP deeply

Professional skills

C++	Javascript	Java

Database Management	Advanced Analytical Thinking Skills	Software Troubleshooting