AMAN S DSOUZA

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TECHNICAL SKILLS

Languages: Java, C/C++, SQL, JavaScript, HTML, CSS
Frameworks: jQuery, JSP
Database: MySQL, Oracle
Developer Tools: Git, Sourcetree, VS Code, Visual Studio, Eclipse, Unity
Design Tools: Adobe Illustrator, Adobe Photoshop
MS Office Suite: Word, PowerPoint, Excel

EDUCATION

Manipal Institute Of Technology, Manipal — 6.31 CGPA
Master of Computer Application — *August 2023 – Present*

SDM College of Business Management, Mangalore — 81.64% | 7.52 CGPA
Bachelor of Computer Application — *June 2018 – October 2021*

St.Joseph's Pre-University College, Mysore — 69%
PUC (Pre-University Course) - 12th, BASC — *June 2016 – March 2018*

St.Joseph's High School, Mysore — 65%
SSLC (Secondary Level School Certificate) - 10th — *June 2015 – April 2016*

EXPERIENCE

aiRender — February 2024 – Present
3D Graphics Software Intern — *Intern*
- Currently working on the hiRender application, a 3D live video meeting platform
- Responsible for updating and enhancing the user interface to improve user experience
- Additionally, tasked with conceptualizing and implementing new features to advance the application's functionality

Patterns Cognitive — December 2021 – June 2023
Associate Software Engineer — *Full-time*
- Worked on Atom Lease Management System (LMS) Tool, taking on multiple roles including front-end and back-end development, unit testing, and production support
- Delivered the application successfully to Tata Capital Cleantech Capital Limited and Tata Capital Financial Service Limited
- Provided comprehensive technical support to ensure seamless functionality and user satisfaction

Hash InfoTech — May 2021 – October 2021
Software Intern — *Intern*
- Worked on a full-stack web application called Covid-Shield during the COVID-19 pandemic
- Developed features to assist users in managing pandemic-related challenges
- Contributed to ensuring the application was effective and user-friendly

PROJECTS

Covid - Shield | *HTML, CSS, JavaScript, PHP, SQL* — GitHub
- Developed a web application using the ORS framework to link hospitals nationwide through mobile-based registration and appointment systems
- Digitalizing the HMIS for efficient Covid-19 patient management and vaccine distribution
- Facilitated plasma donation from recovered patients to aid in virus recovery

Logo Design | *Adobe Illustrator, Adobe Photoshop* — GitHub
- Created logo design for the client as well as for my personal use