Deola DSilva

Dubai, UAE | deola.c.dsilva3@gmail.com | GitHub | LinkedIn | Portfolio

Education

Bachelor of Science in Computer Science and Business Information Systems (Double Majors)

Murdoch University, Dubai 2017- 2020

Key Skills

Technical Skills -

- Dev Java, HTML, CSS,
 Python, JavaScript, SQL, C,
 C++
- Frameworks Bootstrap,
 Django
- Web Design Responsive design, Wireframing, Prototyping, Adobe XD
- Databases PostgreSQL, MySQL, Oracle
- Data Visualization and Data Analytics - Advanced MS Excel, PowerBI
- Version Control, Git, GitHub

Soft Skills -

- Problem Solver
- Detail Oriented
- Adapt to new concepts and situations quickly

Languages: English, Hindi, Basic Arabic

Personal interests: I paint, read fiction and non-fiction books, play piano & learn languages in my spare time. Currently into digital illustrations and game dev.

Work Experience

Business Intelligence Intern

OSN, Dubai | June - August 2019

- Created dashboards using data analysis tools such as PowerBI and Microsoft Excel
- Delivered reports and presented data visually in simple terms
- Transforming of data sets extracted in Excel format (Data cleaning)

Web developer/designer

Groombox, Dubai | March - May 2019

Groombox is a Dubai based start-up company for men's grooming products.

- Designed layouts and planned content for the web pages
- Created wireframes and prototypes using Adobe XD
- Developed webpages using WordPress

Major Projects

Murdoch University Job Portal (2020)

A career portal where Murdoch University students and employers can create their profiles and post/apply to jobs. Some key features of the portal are – filter based on skills, generate and download statistical data.

- Created wireframes and prototypes of the website with Adobe XD
- Built a job portal website in a team, using Python, Django and HTML & CSS
- Integrated a database system with PostgreSQL
- Developed functionality to generate and export statistics.
- Handled version control using Git as well as keeping backups of software and documents