

ABDUL RAOUF

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Skills

- Java | JavaScript | C++ | C | Python | MYSQL | Node | Java | Spring Boot | Angular | Postgresql | Git
- Azure | Cloud Computing | CI/CD | GCP | Data Analytics | MS Graph | O365 Developer
- Microservices | Frontend | Backend | Full-Stack | Application Security Testing

Experience

Full Stack Engineer

TCS

Bangalore, India 01/2022 - Current

- Developed a web application that allowed users to upload excel sheets and perform CRUD operations, as well as generate reports and export them to various formats using Angular JS, Springboot and Postgresql.
- Worked on making ChatBot Based Microsoft Bot Framework SDK and integrated Azure Cognitive Services for conversational AI to create a sophisticated chatbot. This combination allowed for a natural and intuitive user experience, as the chatbot was able to understand and respond to user inputs with the power of AI.
- Worked as a security ninja for the project, I was responsible for testing various security issues and vulnerabilities in the application, including manual penetration testing and addressing SAST and DAST issues.

Web Developer Intern

CLI

DUBAI, UAE 08/2021 - 12/2021

- Experienced in web design and development, with a focus on creating visually appealing and user-friendly websites.
- Experienced in front-end technologies such as HTML, CSS, and JavaScript and Angular JS as well as back-end technologies and CMS platforms such as WordPress.
- Strong understanding of digital marketing, including experience in executing SEO strategies, managing PPC campaigns, and leveraging social media to drive traffic and increase brand awareness.

Data Analyst Intern

Exposys Data Labs

Bangalore, India 01/2021 - 03/2021

- Experienced as a data analyst using Python for data analysis and manipulation, including libraries such as Pandas, Numpy, and Matplotlib.
- Experienced in working with large datasets, conducting exploratory data analysis, and building predictive models.
- Used statistical concepts and implemented statistical techniques such as regression, classification, and clustering.

Education

Bachelor of Engineering

Visvesvaraya Technological University

Mangalore, India 08/2017 - 08/2021

- Major in Computer Science and Engineering

Projects

- **DIABETES PREDICTION SYSTEM:** Helps the users to identify whether the user is having diabetes or not based on parameterized values. Developed using ML Model, Python, Pandas and Django Framework.
- **HMS WEB APP:** A web application which helps the students to book the rooms, pay fees etc. Developed using HTML, CSS, PHP and MYSQL
- **Flower Species Identification:** Helps the users to identify the type of flower species. Developed using python, Google Colab, ML Model, Streamlit.

Certification & Achievements

- AI For Everyone by DeepLearning.AI
- Python Data Structure by University of Michigan
- Google IT Professional Certificate
- GCP Associate Cloud Engineer
- Data Science using Python (NPTEL - Self Learning)
- Certification of Achievement in Hacktoberfest Hacknight 2019 (Certificate for securing Second Place held by SOSC on 12th October 2019 at Sahyadri College of Engineering & Management, Mangalore)
- Hacker Rank Problem Solving.

Interests

- Traveling
- Videography
- Exploring