LESTER CARDOZ

lestercardoz11@gmail.com | linkedin.com/lestercardoz11 | www.lestercardoz.com

SUMMARY

Experienced software engineer with a passion for solving complex problems through elegant and efficient code. With more than 2 years of experience in full-stack development, I have a strong foundation in modern technologies and a track record of delivering high-quality, scalable solutions. My expertise lies in creating user-friendly applications, building and maintaining efficient and reliable systems, and collaborating effectively with cross-functional teams. Excited to continue growing my skills and making a positive impact in the industry.

EXPERIENCE

AJACKUS CONSULTING LLP, Mumbai, India

2020 - Present

Software Engineer

- Responsible for analyzing client requirements, time estimates and collaboration with stakeholders, clients, and other team members, in addition to my duties as an Associate Software Engineer.
- Conduct technical interviews for new recruits.
- · Review fellow developers' pull requests.
- Mentoring and training junior developers.

Associate Software Engineer

- Produce clean, well-designed code & detailed specifications.
- Troubleshoot, test and maintain the core product software and databases to ensure strong optimization and functionality.
- Contribute to all phases of the development lifecycle, follow agile methodology and industry best practices.
- Develop and deploy features to facilitate related procedures and tools.

TRIBUS NON-PROFIT ORGANIZATION, Pune, India

2019 - 2020

Volunteer, Web Developer

 Implemented and deployed a website for a non-governmental organization using HTML/CSS, Bootstrap, JavaScript, and Google Cloud Services.

IMTAC (INDUSTRIAL MANAGEMENT TECHNOLOGY & CONTRACTING) LLC, Muscat, Oman Intern, Dot Net Developer

2018 - 2019

Designed and implemented a multi-tier software using the latest technologies, such as ASP.NET, C#, HTML/CSS, jQuery, and SQL Server.

MAJOR PROJECTS

OPEX GENIE (June 2021 – Current)

- Worked as a full stack developer.
- Developed the base of the web application.
- Developed the user interface which consists of multiple pages, data analysis, file uploads & downloads and charts.
- Built the backend which consists of multiple APIs, bill analysis, bill extraction, file ingestion and logical calculation/features.
- Created and automated tests for frontend and backend using GitHub actions.
- Technologies used: Angular, Spring, PostgreSQL, Chart.js, Jasmine, JUnit.
- Implemented authentication using AWS Amplify, AWS Cognito and Spring Security.
- Technologies used: Angular, Spring, PostgreSQL, Chart.js, Jasmine, JUnit, AWS Amplify, AWS Cognito.

TACNIQUE (May 2021 – June 2021)

- Worked as a frontend developer.
- Developed and delivered the web application (https://talent.ajack.us/).
- Developed the user interface integrated with Airtable API which consists of multiple pages, data analysis, file downloads and tables.
- Technologies used: Next.js, Typescript, Airtable.

SHEIKH HASINA & FRIENDS (December 2020 - May 2021)

- Worked as a frontend developer.
- Built, tested and delivered an interactive web application (https://bhabpm.com/).
- Developed the user interface integrated with StrapiCMS which consists of multiple pages, games & quizzes.
- Technologies used: Next.js, StrapiCMS.

PROPERTY CAPSULE (November 2020 – December 2020)

- Worked as a frontend developer.
- Migrated multiple web pages from PHP to FreeMarker which went through 3 testing phases. (https://www.propertycapsule.com/)
- Technologies used: FreeMarker, HTML, CSS.

SAFE TRAVEL BAROMETER (September 2020 – November 2020)

- · Worked as a full stack developer.
- Developed multiple features and web pages for the admin and customer user interface which consists of data analysis, forms, file uploads & downloads and tables. (https://dashboard.safetravelbarometer.com/)
- Built various features on the backend such as handling data, handling & manipulating data, automated mails and notifications.
- Technologies used: Laravel, Laravel Backpack, Next.js, GraphQL, PostgreSQL, Image Intervention.

EDUCATION

LIVERPOOL JOHN MOORES UNIVERSITY, London, United Kingdom (2021-Present)

M.Sc in Computer Science

INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY, Bangalore, India (2021-2022)

Post Graduate Programme in Software Development, 3.47/4 CGPA

SYMBIOSIS INSTITUTE OF TECHNOLOGY, Pune, India (2017-2020)

B.Tech in Computer Science & Engineering, 6.31/10 CGPA

VIDYALANKAR POLYTECHNIC, Mumbai, India (2015-2017)

• Diploma in Computer Engineering (MSBTE), 76.81%

SKILLS

PROGRAMMING TECHNOLOGIES

JavaScript, React, Next.js, Spring, FreeMarker, StrapiCMS, GraphQL, Java, PHP, Laravel, Python, C#, HTML, CSS/SASS, Machine Learning, C++

CLOUD TECHNOLOGIES AND DATABASE MANAGEMENT

Postgres SQL, MongoDB, Docker, AWS Amplify, AWS Cognito, Google Cloud Console, SQL Server 2014, MySQL

TOOLS

VS Code, IntelliJ IDEA, MS Visual Studio, Git, GitHub, Adobe Photoshop, Adobe XD, Figma

NON-TECHNICAL

Adaptive, Communication, Teamwork, Decision making, Time Management, Organization

ACHIEVEMENTS

- Published a research paper titled "Bearing Fault Detection Using Comparative Analysis of Random Forest, ANN, and Autoencoder Methods" in the Springer Journal.
- Won the Symbiosis International University Inter-Institute Football Tournament, Pune, India (2018)
- Won the Football Protathlitis Tournament conducted by Symbiosis Institute of Technology, Pune, India (2018)
- Secured 3rd Place in 400m Interschool CBSE Clusters Athletics Meet, Oman (2012 2013)