Abdulla Janda

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Personal Profile

An Engineering student at the G Pulla Reddy Engineering College, undertaking the Computer and Science Engineering course. Seeking a challenging career with a progressive organization to capitalize on my technical skills abilities in the field of Information Technology (IT).

Education

G Pulla Reddy Engineering College   *Kurnool, AP*

BTech in Computer Science and Engineering   *AUG 2019 - May 2023*

- CGPA **8.72**

Sri Chaitanya Jr College   *Vijayawada, AP*

Intermediate   *Jun 2017 - Mar 2019*

- Passed with Distinction **9.94**
- Specialised in Physics, Chemistry, and Maths

Narayana High School   *Proddatur, AP*

SSC   *May 2016 - May 2020*

- Passed with Distinction **9.8**

Experience

Full Stack Java Developer Intern   *17 Jan 2023 - 17 Apr 2023*

Virtusa   *Chennai, India*

- During my internship at Virtusa, I had the opportunity to work in the Java Full Stack domain, gaining valuable hands-on experience in developing web applications using Java technologies.
- My responsibilities included analyzing project requirements, designing scalable and efficient solutions and implementing them using Java frameworks such as Spring Boot and Hibernate.
- I also gained proficiency in developing RESTful APIs and integrating them with front-end technologies like ReactJS.

Quant-A-Maze Runner Up   *8 Dec 2022*

NMIT   *Banglore, India*

- Quant-A-Maze is a hackathon organized by NMIT college Bangalore. They offered different themes to opt for in building the project.
- We have chosen Finance Theme under that we have taken Trading optimization. Trading Optimization is making a trading system more effective by adjusting the variables used for technical analysis.
- The objective of our project is to enable. Improvement portfolio diversification. Rebalance portfolio investments to more precisely respond to market conditions. Cost-effective streamline trading settlement processes.
- **Technical Stack:** Quantum Computing algorithms, Cirq library, Tensor flow quantum.

Neural Hack Season 6 Finalist   *24 Sept 2022*

Virtusa   *HYD, India*

- Neural Hack – 2022 is an online national-level coding competition Conducted Virtusa which is in the season 6. This hackathon is specially designed for students to stimulate skills such as problem-solving and creative thinking to decipher industrial complexities with their codes.
- As part of the final round we were requested to do an FSD project for 36 hours within the office premises.
- Our Project is about an e-commerce website for gifts and in that my contribution is I have done with the front-end part of the project using MERN.

University Projects

EB-Cart   *Jan 2023 - Jun 2023*

GPREC   *KRNL, AP*

- EB-Cart is a full-stack e-commerce project developed using the MERN stack, offering users a comprehensive online shopping experience.
- Key features include user authentication, a product listing page with sorting and filtering options, cart and wishlist management, payment integration with Razorpay, and an orders page for tracking previous purchases.
- The project promotes open-source collaboration, allowing contributors to fork the project, implement new features, and submit pull requests for review and integration. With a user-friendly interface, efficient search functionality, and secure payment transactions, EB-Cart provides a seamless platform for users to browse, select, and purchase products, making it an ideal choice for online shoppers.
- **Technical Stuff:** ReactJS, Express, NodeJS, MongoDB

Chatter Probe
Aug 2022 - Dec 2022

GPREC
KRNL, AP

- WhatsApp has been the most used mode of communication and has been an efficient one too. WhatsApp chats consist of various kinds of conversations held among a group of people. This chat consists of various topics. So, there might be some hidden facts in them.
- This project takes those chats and provides a deep analysis of that data. Irrespective of whichever topic the conversation is based on, our the developed model can be applied to obtain interesting insights from that data.
- The chat files can be exported from WhatsApp and given as input to the model, by applying data pre-processing techniques the model generates various plots and graphs showing the number of messages or emojis, or images sent by a person, the most active time in the group, etc.
- **Technical Stuff:** Numpy, Seaborn, regex, word cloud, emoji, python.

Virtual Air painting
Nov 2021 - Jan 2022

GPREC
KRNL, Ap

- Aim that enables one to virtually paint in the air using their fingers and developing an interface between the human hand and the system using OpenCV techinques..
- Given the real-time webcam data this paint-like python application uses OpenCV library to track an object-of-interest and allows the user to draw by moving the object, which makes it awesome and challenging to draw simple things.
- **Technical Skills:** Python with Numpy, OpenCV, Mediapipe.

Movie Recommendation System
AUg 2021 - Sep 2021

GPREC
KRNL, AP

- An web application in which you can search for any Movie. This application will provide all the information related to that movie, the most interesting part of this application is it will provide you the top 10 movie recommendations based on your search.
- ReactJs used for frontend and to get database TMDB database is used API..
- **Technical Stuff:** ReactJS, Bootstrap, TMDB database API

Skills

Languages	Java, Python, C, HTML/CSS, JavaScript
Technologies	NodeJs, ReactJs, Spring.
Databases	MongoDb, SQL.
Tools	Linux, MYSQL, Git.
Soft Skills	Time Management, Teamwork, Problem-solving.

Extra Curricular Activities Roles

Training And Placement Club Coordinator
May 2021 - present

GPREC
KRNL, AP

- Active Member of organizing team of ADITUS 2022, a sophomore requirement process into Training And Placement cell.
- The Organiser for Brainwreck-2k22 exclusive event for the freshers organised.

Languages

English	Professional proficiency
Hindi	Bilingual proficiency
Telugu	Native proficiency

References available upon request.