

## INFO

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## LINKS

LinkedIn : <https://www.linkedin.com/in/aneesrehmankhan/>

Github : <https://github.com/arkprocoder>

Youtube : <https://www.youtube.com/c/ARKPROCORDER>

# ANEES REHMAN KHAN

## FULL STACK DEVELOPER

### PROFILE

With over **3 years** of hands-on experience, I am an innovative and results-driven **Full Stack Web Developer** with a proven ability to deliver cutting-edge digital solutions. I specialize in both front-end and back-end development, combining technical expertise with a keen eye for design to create seamless, visually appealing user experiences. My ability to bridge the gap between development and design ensures intuitive interfaces and robust backend systems. Adept at collaborating with cross-functional teams, I consistently drive project success by exceeding client expectations and delivering high-quality, scalable solutions.

### SKILLS

#### Coding Languages

Python, Java, Core Java & Data Structures

#### Scripting Languages

JavaScript, TypeScript

#### Frontend/Backend Frameworks

Flask, Python-Django, Django-REST-Framework, React, Nodejs, Express & SpringMVC

#### Frontend Technologies

Html5, CSS3, JavaScript, Bootstrap-4/5, AJAX, React-Mantine & Jquery

#### Database Management

MYSQL, Postgresql, Sqlite3, SSMS & MongoDB (NoSQL)

**Hosting/Cloud** : Digital Ocean Hostings & Agile working method, Google Analytics & Google Console

**Version Control System** : Git, Github, Bitbucket, Jira & CICD pipelines, Microsoft Azure

**AI Tools** : ChatGPT, Dalle-api, Whisper API & OpenAI

### EDUCATION

#### Sri Venkateswara College of Engineering, Bangalore

Course : B.E (Computer Science & Engineering)

**CGPA : 8.0**

(01/08/2017 - 01/08/2021)

#### Pragathi Composite P.U College

Course : PCMB

**Percentage : 88%**

(01/07/2015 - 01/06/2017)

#### Ruby English High School | Xth standard

**Percentage : 85%**

### WORK EXPERIENCE

#### Acronotics

##### Senior Full Stack Developer | May 2024 to Present

- Leading the development of dynamic web solutions for client **AB In-Bev**, focusing on both front-end and back-end integrations.
- Utilized **HTML, CSS, JavaScript**, and **React** for building responsive, user-friendly interfaces that deliver smooth user experiences.
- Leveraged Python Flask as the backend framework to build robust and scalable server-side functionalities.
- Worked extensively with **SQL Server Management Studio (SSMS)** for database management, ensuring data integrity and optimizing query performance.
- Contributed to the **Reconciliation FORT Product**, managing millions of records, implementing key features such as optimized queries for faster data retrieval, and providing solutions for balance analysis, checks, and action log responses.
- Integrated **Microsoft Azure** for seamless project management, leveraging Git for code versioning and collaboration in an **agile environment**.
- Introduced advanced techniques like **keyset pagination** and **deferred joins**, improving data access speeds and handling large-scale datasets efficiently.
- Applied custom debugging methodologies and utilized ChatGPT for solving major problems and driving project success.

#### Infosys

##### Senior System Engineer | September-23rd 2021 to May-20th 2024

- Developed dynamic web solutions for **Bank of America**, utilizing a blend of front-end technologies and back-end frameworks (**Python Flask, Django REST Framework**).
- Managed both **SQL and NoSQL databases**, ensuring data accuracy and optimal performance for large-scale enterprise systems.
- Played a pivotal role in creating data monitoring tools that significantly improved operational efficiency, ensuring seamless data flows and timely insights for key stakeholders.
- Led the development of enterprise applications for **Ameriprise Financial** using the **Spring MVC framework**,

#### AIROBOTICA

##### Full Stack Developer Intern | March-1-2020 to Feb-28th 2021

- Developed a dynamic and scalable e-commerce platform using Django Rest Framework for the backend, with ReactJS and Redux on the frontend.

## TOP PROJECTS

### Reconciliation Fort Product for Digital Solutions

- Developed and maintained APIs and frontend components, optimizing queries for efficiently fetching millions of data entries.
- Implemented keyset pagination and deferred joins to improve data retrieval speed from SSMS SQL databases.
- Utilized Microsoft Azure for managing user stories and collaborative development (push/pull via Git).
- Analyzed and managed data across multiple zones (e.g., EUR, AFSA), performing balance checks, creating action log responses, and reconciling data on a monthly basis.
- Integrated data from external sources such as Brewdart and SAP via pipelines, ensuring smooth data flow and validation.
- Collaborated with cross-functional teams to resolve complex issues, employing ChatGPT and custom debugging methodologies for problem-solving.

### MASS MAIL DISPACTION Using Flask Framework & MYSQL

Exposys Datalabs (Internship)

- Developed a software solution to send thousands of emails with attachments in one shot.
- Implemented email validation and bulk uploading functionality, supporting CSV or Excel sheet imports containing thousands of email addresses.
- Ensured efficient email dispatch and attachment handling, optimizing database interactions for large-scale email campaigns.

### Dynamic E-commerce Web Application

Airobotica Services Pvt.Ltd (Internship)

- Developed a dynamic and scalable e-commerce platform using Django Rest Framework for the backend, with ReactJS and Redux on the frontend.
- Implemented key features such as dynamic course addition, online payment integration, authentication, add-to-cart, checkout, and a custom admin panel for comprehensive eCommerce administration.
- Integrated ChartJS for visualizing sales, user activity, and other metrics, enabling real-time data tracking and insights.

### E-Commerce Website Developed Using MERN stack

Learn Code Online (L.C.O)

- I have developed an E-commerce Website using nodejs, expressjs, mongoDB & react which contains amazing features like authentication system, tracking orders, Add to Cart, Online Payments and so on Certified with L.C.O
- Technologies Used : **Mongodb, Nodejs, Express & Reactjs**

## ORGANIZATIONS

- Acronotics
- Infosys
- Airobotica Services Pvt Ltd
- Exposys Data Labs
- Guvi

## ACHIEVEMENTS

- Selected as **Best Project** at Institute (Final year project 2021).
- Winner of **Hacktoberfest** Challenge at Digital Oceans
- Awarded as **Best Intern** at Airobotica Services Pvt.Ltd.
- Best Employee at infosys
- 10K **Youtube** Subscribers
- Author of **15 Technical Courses** launched at guvi learning platform

## CERTIFICATES

- Python & Java Certified
- MERN STACK at L.C.O
- DJANGO-REACT REST API at Udemy
- Reactjs, Java & Angular Certified at Infosys
- MongoDB Certified at Udemy
- Ajax & Spring Certified at Udemy

## % INTERESTS

- Learning new Skills
- Playing Cricket
- Regular Gym Fitness Training
- Watching Movies