RAHEEM QUDUS

Tel: +91 9032782704 LinkedIn: https://www.linkedin.com/in/quddos/

Email: raheemquddus@gmail.com GitHub: http://github.com/quddos

Portfolio: Qudmeet Al

EDUCATION

Bs Gitam University – Andhra Pradesh. India

2020 - May 2023

Computer Application

First Class

Thesis: Job Compete Penetration Portal an Automation resolution procedural approach to placement algorithm sorting and enhance candidateship selection of Gitam University Career Guidance.

Supervisor: Ass Professor MS.Y Niharika

BSc University of Ilorin – Kwara State. Nigeria

2014 - August 2018

Second class upper division

Thesis: Discovery of Measuring Station connectivity bridge default as a failure of excess error in Wincor Nixdorf 2050Xe ATM (Automated Teller Machine) module dispenser and resolution.

Advisor: Dr David Oluwole

WORK EXPERIENCE

Software Engineer (Chief Technical Officer)

2023-Current

Edygrad Private Ltd

Responsibility:

- Designed and planned product development solutions, ensuring performance, security, and scalability for diverse projects.
- Oversee the design, development, and deployment of project, while I Implement the client credentials grant type and limit access using oAuth 2.0 scopes in, along with implementation of Drupal developer portal with API.
- Research and Development: Focus abreast of emerging technologies and trends in the educational technology.
- Build a scalable and innovative platform, delivering exceptional user experiences and driving continuous growth and expansion using AI, Edge Runtime, and RAG drive innovation.

Senior Software Developer (Part-time)

2022 - Present

Bdnaturetech – co-founder

Responsibility:

- Developed a fast performance and seamless navigation application using Next.js and Provides secure authentication processes with Clerk Auth.
- Worked on optimizes data processing for AI workloads using PineoneDB, and also use Langchain to enhances text analysis and generation, while I utilize the OpenAI to provides state-of-the-art AI capabilities of the application.

Oudus. R

- I used Drizzle ORM + NeonDB to manages data efficiently for scalability, also utilized the AWS S3 to offers scalable and reliable data storage.
- I worked on integration of Stripe in the application to facilitates secure and seamless payment processing

Junior Technical Developer (Internship)

Oct 2022-Feb 2023

Elakk Technologies

- Designed RESTful API endpoints using best practices for resource naming HTTP methods and implementing CRUD functionality to ensure data integration and security.
- Exposure to unit testing of applications using the Junit framework and understanding of writing and executing test cases.
- I achieved a matched skill of sensitive Data and adding XML support, this also help us in view of Mashing the client application Traffic and caching.

ATM Software Engineer

2018 - 2020

Ark Technologies Group

Responsibility:

- Provided technical support to customers, clients, and internal teams, via phone, email, or in-person.
- Installed and configured the IIS web server on Microsoft Windows 2012, 2012R2 and 2016 servers.
- Used Microsoft identifiers platform to integrate user's authentication in system application with MSAL.js
- Deployed and managed various file server's backup servers and active directories for easy data administration and accessibility.

RESEARCH EXPERIENCE

Research Interns – Hybrid

2023 - Present

Industrial Software Production Engineer and AI Laboratories, Innopolis University, Russia

NFTs (Non-Fungible Tokens) in Games: An analysis of the current landscape and future possibilities.

Supervisor: Professor Hamna Aslam, Hamza Salem

- Performed blockchain based-based approach on digital games
- Exposed to parameters of Artificial intelligent integrations
- Performed fast cloning for gene construct and complementation of models

Undergraduate Research Project

Gitam University, India

2023

Job Compete Penetration Portal

Guidance: Professor Dr Uma Devi T. Ass Professor MS. Y Niharika

- Streamlined the recruitment process by automating job postings and candidate screening for improved efficiency.
- Designed and implemented innovative features such as a resume builder and skill assessment tools to enhance user experience.
- Conducted a comprehensive analysis of job search challenges, leading to the development of the "job compete penetration Portal".

Contributed (Fellow Student Research Prohect)

Gitam University, AP. India 2022

Study of the Development of Leightweight and Secure IOT Device Management

Framework. By: Faith E.O Supervisor: S. Padma

HONOURS AND AWARDS ACHIEVEMENT

Nigeria Data Protection Commission, Grant	2024
Responsible Data Management Cohort 1	

Responsible Data Management Cohort 1

Young Achiever Exceptional Performance Award 2023

Awarded by Gitam University Career Guidance Council

Leadership Skill Attestation Award Certification 2023

Awarded by the Directorate of Student life. Visakhapatnam

Advance Africa Scholarship Grant

Programming for Data Science Certification Schorlaship, awarded by Udemy | Access Bank of Nigeria.

Merit Scholarship Award – Study In India (SII)

2020

2021

Awarded by Ministry of Education India Scholarship worth 10,500USD based on outstanding performance in the SAT examination and Academic record.

Promotion Award 2019

Awarded by Ark Technologies Group – Nigeria, based on outstanding performance on duties.

CERTIFICATIONS

Google Project Management: Professional Certificate	2023
UI UX Bootcamp Designex (CSI)	2022
AWS Cloud Practitioner Essentials	2021
Microsoft Certified Trainer (MCT)	2021
Introduction to TCP/IP (YONSEI UNIVERSITY)	2021
Data Science and Analytics	2021
Customer Support Data Analysis (COURSERA)	2021
Mobile Application Development (ACM)	2020

TEACHING EXPERIENCE AND INVITED LECTURES

Visakha Institute of Engineering and Technology Feb 2024

Conducted Cross-Platform Application Development 14 days workshop

Tech Mahindra. Dec - 2023

Conducted AI Development Bootcamp

Triluxo (Brainlox) Technologies.

Python Programming Language Instructor Utter Pradesh India (Remotely)

SKILLS

Soft Skill

- Research and Project Development, Project Management
- Leadership and Team work, Product Development and Upsclling
- Problem solving skills, Business Intelligent
- Teaching and Mentorship, Time Management
- Excellent Communication, Analytic Skills

Technical Skill

 Front End: HTML, CSS, JavaScript, SASS, SCSS, LESS, React, Angular, jQuery Bootstrap, REST, GraphQL, AJAX/API, Responsive Design, WC3, flutter, Laravel, wordpress, Tailwind css, Framer

July - sept 2021

- Back End/Programming: python, Java, NodeJS, PHP, Express, IIS, C#, Webhooks, Dart, C++, typescript
- Database: NoSQL Apache, SQL, PostgrwSQL, Firebase, PineonDB, Mongodb, MySQL
- Platforms: Amazon AWS, Linux, .NET Windows, Cloud, Automation, Firebase, Microsoft Azure, API, Vercel, VPS, Docker, Kubernetes
- **Frameworks:** WordPress, Joomla, PrestaShop, Shopify, Stripe, PayPal, GitHub, NextJs
- Management: Google Analytics, Adwords, Facebook Ads, Web Masters, etc
- Al Tech Stack
- Platforms: PineoneDB, Langchain, OpenAl, Vercel Al Sdk,
- UX and UI Designer
- Platforms: Adobe Photoshop, Sketch, Figma, Canva, Flutter wave
- UI: Website Mock-ups, App Mock-ups, Infographics, Stylesheets, Logos
- UX: Wireframing, Workflow Diagrams, Technical Specifications
- Robust Tech Stack
- Microsoft Office: Word, Excel, PowerPoint
- Testing: Manual Testing, UAT, Performance Testing, Regression and End-toend testing
- **CI/CD:** GIT, GITHUB actions, Jenkins
- Scripting Language: Bash, PowerShell, Yaml, Json

PROFESSIONAL AFFILIATIONS / VOLUNTEER SERVICE

Gitam University 2022-2023

President - Gitam International Student Association

Union Bank of India 2021

Vigilant Awareness Week

Member, Federation of International Student Association, 2021

PROFESSIONAL SERVICE

LANGUAGES

English: Native Language, Distinguished levels in Listening, Speaking, Reading,

and Writing.

Telugu: Basic levels in Listening.

OTHERS

Mentoring students on career paths and public speaking Sport of expertise: Badminton, Table Tennis, Swimming