

RAHEEM QUDUS

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Portfolio: Qudmeet AI

RESEARCH INTEREST

Artificial Intelligence

Life Science and Integration

Central Model Technologies

Integration of AI in different Sector

Open to different availability

EDUCATION

Bsc 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

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

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.
- 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](#)

HONOURS AND AWARDS ACHIEVEMENT

Nigeria Data Protection Commission, Grant Responsible Data Management Cohort 1	2024
Young Achiever Exceptional Performance Award Awarded by Gitam University Career Guidance Council	2023
Leadership Skill Attestation Award Certification Awarded by the Directorate of Student life. Visakhapatnam	2023
Advance Africa Scholarship Grant Programming for Data Science Certification Scholarship, awarded by Udeemy Access Bank of Nigeria.	2021
Merit Scholarship Award – Study In India (SII) Awarded by Ministry of Education India Scholarship worth 10,500USD based on outstanding performance in the SAT examination and Academic record.	2020
Promotion Award Awarded by Ark Technologies Group – Nigeria, based on outstanding performance on duties.	2019

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 Conducted Cross-Platform Application Development 14 days workshop	Feb 2024
Tech Mahindra. Conducted AI Development Bootcamp	Dec - 2023
Triluxo (Brainlox) Technologies. Python Programming Language Instructor Utter Pradesh India (Remotely)	July – sept 2021

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
- **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
- **AI Tech Stack**
- **Platforms:** PineoneDB, Langchain, OpenAI, Vercel AI 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-to-end testing
- **CI/CD:** GIT, GITHUB actions, Jenkins
- **Scripting Language:** Bash, PowerShell, Yaml, Json

PROFESSIONAL AFFILIATIONS / VOLUNTEER SERVICE

Gitam University
President - Gitam International Student Association

2022-2023

Union Bank of India
Vigilant Awareness Week

2021

PROFESSIONAL SERVICE

Peer-Reviewed Articles for:

- Blockchain Research
- AI and Large Language Model

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