### **Subrata Das**

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## **Professional Summary (Your title)**

Dedicated Frontend Developer with 3.5 years of experience and a B.Tech in Computer Science Engineering, specializing in **Angular**, **Django**, and **OpenText CMS**. Skilled in IIS web hosting, Azure administration, and delivering clean, bug-free code. A reliable team player known for stepping up during critical times and consistently aiming for high-quality project outcomes. Eager to contribute enthusiasm, adaptability, and a fresh perspective to a dynamic team.

### **Education**

# **Haldia Institute of Technology**

Computer Science Engineering B.tech, Graduation Date - July, 2021

#### **Technical Skills**

Frontend: Angular, TypeScript, HTML, CSS, JavaScript -

Backend: Django, REST APIs

Cloud & DevOps: Azure, Azure DevOps, IIS Web Hosting

Other Tools: OpenText CMS, Git, Postman, SQL

### **Experience**

Tata Consultancy Services (TCS) System Engineer Kolkata, West Bengal December 2021 – Present

# Project 1: Client's Audit Automation Platform 2023

August 2022 – April

- Developed and enhanced enterprise audit features using Angular.
  - Implemented dynamic document preview and secure download functionalities using Angular components and REST APIs
  - Upgraded existing modules such as pagination, branding (logo fixes), and navigation enhancements (tree view structure)
  - Designed and configured email notification services using SMTP integrations and Angular services
  - Ensured application compliance with security standards through continuous refactoring and secure coding practices
  - To design the UI we have used bootstrap, ngx-bootstrap etc.

### **Project 2: License Access Management System**

May 2023 – January 2024

• Led the development of a full-stack license access and user registration system from scratch

- Integrated Azure Entra ID (B2B) authentication to verify users against organizational Azure AD accounts
- Designed multi-step Angular components with form validation to collect user details during the onboarding workflow
- Configured role-based access control with Microsoft Group Access.
- Developed admin workflow for user approval with automated email triggers and status-based routing
- Ensured data integrity using reactive forms, API error handling, and session management

## **Project 3: Feature Enhancement & AI Integration**

February 2024 – Present

- Managing ongoing enhancements and maintenance of previously developed systems.
- Participated in TCS internal AI skill advancement programs and completed certified Azure AI Fundamentals training
- Coordinated CI/CD deployments via Azure DevOps pipelines and conducted code reviews for Angular/Django-based microservices
- Collaborated closely with QA to develop automated unit and integration tests to ensure application reliability

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### **Certifications/Courses**

## Certifications

Microsoft Certified: Azure Administrator Associate

Microsoft

Issued: 24th DEC,2024

- Demonstrated expertise in managing Azure identities and governance, implementing and managing storage, configuring virtual networking, and monitoring Azure resources
- Validated skills in deploying, managing, and maintaining Azure infrastructure services, including virtual machines, web apps, and cloud storage solutions