Adhil Chalil

chaliladhil@gmail.com | +91 8281590626, +91 7510690626
Github: https://github.com/adhilchalil/

PROFILE SUMMARY

Full Stack Developer with 2.4 years of experience in ReactJs, NodeJs, C#, Azure, specializing in SaaS & web applications. Passionate about creating efficient, user-centric solutions as part of dynamic teams.

PROFESSIONAL EXPERIENCE

Resemble Systems India Pvt. Ltd

Associate Software Engineer   Jan 2022 – May 2024

Developed scalable, well-tested code across multiple projects.

Projects:

1. **Minutes of Meeting (MOM) Application (Microsoft Login for Business Users)**
   - Implemented Lazy loading, API optimizations, Azure AI Speech, Task Management, MS Calendar meeting creation, etc. improving user productivity, client subscription for MOM SaaS application used for meeting minutes, task management, data distribution etc.
   - Migrated code to Azure Functions(FaaS) for better scalability and modular serverless architecture.
   - **Initial Tech Stack:** NextJs, Tailwind, C#, ASP .NET Core, LINQ, Azure DevOps
   - **Migrated Stack:** NextJs, Tailwind, NodeJs, Azure Functions, Blob Storage, Key Vault, MSSQL
2. **Qatar Petroleum DMS (QAPCO)**
   - Replaced Document Management System (DMS) on SharePoint On-Prem with Nintex/SharePoint Online, optimizing dashboards, improving page loading time & assisting legacy migration.
   - **Technologies used:** React, Bootstrap, JavaScript, HTML, CSS, SharePoint Online, Nintex.
3. **Consulting/Development for multiple client projects**
   - POC (of front end design flexibility) and development of Power of Attorney (POA) application using the low-code/no-code platform Joget (Client: Al-Rajhi Bank).
   - Org charts, Purchase Order approval optimizations (Client: Islamic Development Bank).
   - Added quick action features for faster approvals for Purchase Orders (Client: Al-Rashid Abetong)
   - Implementing PDF merging libraries for final billing (Client: Riyadh Cables)
   - Developed employee portal frontend design and updates (Client: NewEast Group UAE)
   - **Technologies used:** ReactJs, Javascript, Typescript, Bootstrap, HTML/CSS, SharePoint Online, SP Designer.

PERSONAL PROJECTS

- 2D Platformer Game Engine | Javascript, HTML/CSS - Demo, GitHub
- Shopping List Application | React Native - Github
- Recipe Finder | JS, Webpack - Github
- Wind Data Extrapolation | Python, scikit-learn - Github

SKILLS

- **Technologies:**   HTML/CSS, ReactJs, NextJs, TypeScript, ASP .NET Core, EF Core, React Native, MS Azure, MS SharePoint, Joget, SQL, K8s, Docker, Django, Flask
- **Languages:**   Javascript, NodeJs, C#, Python, Core Java
- **Tools:**   Git, JIRA, Jupyter Notebook, Android Studio, Expo, VS Code, VS 2022, MS Server Management Studio 18, Strapi, Postman

EDUCATION

- National Institute of Technology Calicut (NITC) [Jul 2015 – Jun 2019]
  B. Tech in Civil Engineering

CERTIFICATIONS

- IBM Full Stack Professional Certification
- ZTM Ethical Hacking (Udemy)
- Neural Networks and Deep Learning (Coursera)
- Improving Deep Neural Networks (Coursera)