Daksh Patel
Software Engineer, Full Stack

dpatel.dp34@gmail.com | +91-9833852606
LinkedIn: linkedin.com/in/daksh-patel

Career Summary

Software engineer with **~2.6 years of experience** in developing multiple projects from scratch using **C#, Python, Angular, Deep learning** and optimizing performance of the applications. Built Insurance Domain Solutions, CKYC solutions, SPAs and Chatbot for **Reliance General & Health Insurance Company, IL&FS, BAF India, Raheja QBE** and **TATA AIA.** Currently working in **Krish mark Infotech** as a software developer.

Core Skills

Programming: C#, Python, JavaScript, TypeScript.

Frameworks & Web: HTML, CSS, Angular, Ajax, Bootstrap, Flask.

Databases: SQL Server, My SQL.

Tools and Concepts: Git/GitHub/Bitbucket, TensorFlow, Tensor Board, Keras, Deep Learning, NLP, NLTK, Docker, Heroku.

Spoken Languages: English, Hindi, Marathi and Gujarati.

Work Experience

- **Software Developer at Krish mark Infotech |** *DEC '17 - Present*
  - Developed CKYC Solutions from scratch which act as a middleware between **FI's** and government **regulatory** (CERSAI). Implementation of **SFTP** and **VAPT** clearance.
  - Built MIS Dashboards for **Reliance Nippon Life Insurance** as SPA's in Angular.
  - Developed Insurance related solutions from scratch in ASP .NET using C#, JavaScript, jQuery, HTML, CSS which consists of complex calculations to achieve the exact Targets, Rewards, Incentives and Compensations for each Agents based on their KPI's and Hierarchy management.
  - Implemented an AI Chatbot in LPI EE (Emotional Excellence) mobile application using **Python, Flask, IBM Watson, NLP** and **Heroku**.
  - Built prototype for **Image Comparison** using Python, Deep Learning, Flask API.
  - Built **OCR** using Python, Deep Learning.
  - Developed new features, resolved bugs and optimized UI/UX of the CRM solution.

- **Software Trainee at Techno Bliss Solutions | AUG '17- Nov'17**
  - Developed new features, resolved bugs and optimized UI/UX of the product. Learned basics of web programming and hosting.

Additional Experience

- Freelancing in ASP .NET, Angular, Node.JS and Python.
- Personal Website and Chatbot Built in Python.

Achievements

- Awarded as the Best Jr. developer for the year 2018 – 2019.
- Appreciated by the Organization for the best performance in the year 2019 – 2020.

Academics

- **Mumbai University (2014 - 2017)**
  Bachelor of Science (BSC I.T), Information Technology |**CGPA**: 7/10

- *Higher Secondary Certificate (H.S.C)* - 12th Grade | **Aggr: 54.56%**
- *Secondary School Certificate (S.S.C)* - 10th Grade | **Aggr: 76.79%**