Darsh Shah
Computer Engineer

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EDUCATION

{ May 2016 - June 2020 }
A D Patel Institute Of Technology
Bachelor of Engineering, Computer Engineering
[CPI : 8.06 | CGPA: 8.01]

{ April 2004 – March 2016 }
Airport School
12th : 87.8% (CBSE)

10th : 8.2 CGPA (CBSE)

TECHNICAL SKILLS

C / C++

HTML / CSS

JavaScript

Java

Python

AREAS OF INTEREST

- **Machine Learning**
- **Web Development**
- **Blockchain**
- **Data Structure & Algorithms**
- **Competitive Programming**

ACHIVEMENTS

- Selected in **Top 25 Teams in ENGINX '2019** competition organised by TCS *{Top 2 teams in Gujarat }*

- Qualified for Finals of **Smart Gujarat Industrial Hackathon 2019**

OBJECTIVE

To work for a company which provides the platform to add value to the organisation with my technical, analytical, logical and interpersonal skills. Looking forward to a challenging career ahead which will help me to get better along with the organization.

WORK EXPERIENCE

October 2019 – Present
Pedals Up (Intern)
Full Stack Developer

I drive front-end product development for this company using ReactJS. It feels great to make a designer's imagination real.

Sept 2017 – Dec 2017
Web Developer
IEEE Computer Society

Created a Static Website using HTML/CSS and JavaScript for IEEE Compute under Computer Society of India.

HONOURS AND AWARDS

- **INGENIOUS HACKATHON '2019**
  Winner of Ingenious Hackathon '2019 in Blockchain domain organized by Ahmedabad University.

- **SMART GUJARAT HACKATHON '2018**
  (Food, Civil Supplies & Consumer Affairs Department)
  Winner of Smart Gujarat Hackathon '2018 under Food, Civil Supplies & Consumer Affairs Department. Honoured by Government of Gujarat.

PROJECTS UNDERTAKEN

- **Deep Learning based Logical Error Prediction Model**
  Theorized a deep learning model that learns on repositories of code and learns about standard practices of code. Concepts such as Ancestor Matrix, Abstract Syntax Trees and generating embeddings of pieces of codes.

- **Voice Based Mailing System**
  Our Design Engineering project was based on voice based mailing system in which we have used Amazon Polly API to make serverless architecture for speech to text and text to speech conversion.

- **iTicket (Ingenious Hackathon)**
  Ticket booking platform based on Blockchain technology as a payment gateway. Basically, transaction will take place using crypto tokens.

- **Web Portal for Ration system (Gujarat Hackathon)**
  Our project was to make "safe and secured ration system (web portal) with OTP system" and we have integrated face recognition module to it.

ACHIVEMENTS

- Selected in **Top 100 Teams in ENGINX '2018** competition organised by TCS.

- **Student Branch Representative** of IEEE ADIT SB in year '2018.

- Facebook Developers Circle Local Hack Day'17 **finalist.**

- Completed 7 Quests on Qwiklabs by Google Cloud.

- Selected in **Top 5 teams** for **Web development workshop** at DAIICT organised under IEEE.

HOBBIES

- Dance
- Trekking
- Drawing
- Chess
- Volley-ball

INTERPERSONAL SKILLS

- Leadership & Management

- Adaptable & Extrovert

- Quick learner / Hardworking / Enthusiastic

- Team Building & Strategic Planning

EXTRA-CURRICULAR ACTIVITIES

- Secretory of Industrial and Applications Society Under IEEE ADIT SB
- Active member of Facebook Developers Circle, Ahmedabad
- Active member of Google Developers Group, Ahmedabad
- Active member of Google Cloud Developers Club, Ahmedabad
- Active member of IEEE (Institute of Electrical & Electronics Engineers)
- Member of ISTE (Indian Society for Technical Education)
- Raspberry Pi Workshop volunteer for Spectrum'17, a National level

CERTIFICATIONS

- **Coursera Machine Learning Course** *(By Andrew Ng)*
- **Website From Scratch HTML CSS Responsive Design online course** *(Udemy)*
- **SQL Fundamentals course** *(SoloLearn)*
- **C++ Tutorial course** *(SoloLearn)*
- **HTML Fundamentals course** *(SoloLearn)*

DECLARATION

I hereby declare that the above given information is true and to the best of my knowledge.

- DARSH SHAH