# Adnan Sheikh

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### PROFESSIONAL SUMMARY

I am a Mechanical Engineer, worked in Product Development and Simulation industry for approximately 2 years. I have working knowledge of JavaScript language, and HTML/CSS, and worked on different projects using these. Currently, I am deep diving into understanding Full Stack Engineer Career path on Codecademy, as Computer Science was the real passion, which I am following.

### **KEY SKILLS**

JavaScript • HTML/CSS • React.js • Node.js • Express.js • PostgreSQL • PERN • Bash (Command Line) • Git Version Control • REST APIs • AJAX • Research and analysis • Programming • Object-Oriented Programming • TDD • Product development • SOLIDWORKS • Computer Aided Engineering (CAE) Tools

### **WORK HISTORY**

**Mechanical Design Engineer •** Shirsh TechnoSolutions Mumbai, MH • June 2017 to October 2019

I was responsible for developing products using SolidWorks and analysing them using Computer Aided Engineering (CAE) tools using ANSYS and Midas NFX (with Nastran solver) for multiple clients in a fast-paced start-up environment.

#### PROJECT ACCOMPLISHMENTS

- Personal Portfolio Project: This project showcases all of my projects I've made uptill
  now and that I will make in future. I used HTML, CSS, JS and other skills like Git Version
  Control and GitHub, Command Line (Git Bash). See live.
- Smart Brain: This app detects faces in your pictures. I made frontend of this app using React.js and for face detection I used Clarifai API. I build it's server using Express.js and database using PostgreSQL. It is yet to be deployed. Will update on my portfolio <u>See live</u>.
- Jammming: This project uses React.js. I've used Spotify API to search for songs and accumulate that list into Results tab, from which tracks can be added to Playlist tab and finally saved to Spotify account. <u>See live</u>.
- Robofriends: This is made with React.js. Search bar is hooked to get search results, based on what is typed and are immediately filtered below. Images of robots are from an API named, Robohash. <u>See live</u>.

## **Education**

**Bachelor of Engineering** - Mechanical Engineering • 8.28 CGPI M.H Saboo Siddik College of Engineering Mumbai, MH • 2017

**Diploma in Engineering -** Mechanical Engineering • 79.76 % M.H Saboo Siddik Polytechnic Mumbai, MH • 2014