

Adnan Sheikh

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[GitHub](#)

PROFESSIONAL SUMMARY

I am a Mechanical Engineer, with experience in Product Development and Simulation industry (Mechanical) for approximately 2 years. I always wanted to be a Software Engineer and this lockdown gave me opportunity to learn. So, currently I have working knowledge of JavaScript, HTML/CSS, React and I am familiar with Node, Express, and PostgreSQL. For me learning never stops, so I'm on it.

KEY SKILLS

JavaScript • HTML/CSS • React.js • Node.js • Express.js • PostgreSQL • Knex.js • PERN • Postman • Bash (Command Line) • Git Version Control • REST APIs • AJAX • Research and analysis • Programming • Object-Oriented Programming • TDD

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 is a simple Fullstack app made with PERN stack. Frontend made with React.js, backend with Node.js and Express.js, and database with PostgreSQL. For connecting database with backend I used Knex.js. It detects faces in image url using Clarifai API. [See live](#).
- **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. [See live](#).
- **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. [See live](#).

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