

Adnan Sheikh

Mumbai, Maharashtra, India



+919967850879



adnan.sheikhm007@gmail.com



[LinkedIn](#)



[GitHub](#)

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, HTML/CSS, React, Node and Express, and PostgreSQL and worked on different projects using these. 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 up till 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