

# Aditya Mall

A hardworking self-taught developer, seeking an opportunity in the web development field.

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[LinkedIn](#) [GitHub](#)

Navi Mumbai, MH

## PROJECTS

### Personal Portfolio Page

<https://aditya-mall.netlify.app/>

- A single page application in React js, build using function components and managed states using Context API.
- Created reusable card components with data passed through prop drilling and iterated using map () array method.
- Utilized flex and grid for layout of the website using Tailwind CSS.

### Waste Heat Utilization of Peltier Plates (Mechanical)

<https://adityamall.netlify.app/projects/thermal-fluid/be-peltier-project.html>

- Designed and build a heat recovery system to utilize the waste heat of the Peltier Plates, using SolidWorks 2020.

## SKILLS

- HTML (semantic tags and data validation), CSS (flex, grid, transition, responsive web design)
- JavaScript(ES6,ES7), React Js (React v17, Redux, React-Router v5, RestAPI)
- Computer Assembling, formatting and installing of various software and OS like windows and Linux (Ubuntu)
- SolidWorks, AutoCAD, Microsoft Word & Excel

## CERTIFICATION

- React Tutorial and Projects, John Smilga – Udemy
- The Modern JavaScript Boot camp, Colt Steele – Udemy
- HTML & CSS Tutorial and Projects, John Smilga - Udemy
- Master Diploma in Product Design by CADD Center Training Services

## VOLUNTEERING EXPERIENCE

### St. Lawrence High School, NaviMumbai–Volunteer

March 2020 – Dec 2021

- Conducted computer training for secondary teachers, assisted them in administrative work in Microsoft Excel and provided Technical support.

### Fr. Agnel High School, NaviMumbai–Volunteer (Soccer Coach)

April 2008 – April 2017

- Coached more than 100 students (U-8, U-10) at the summer camp, leading to 35% of them to join school team.
- Assisted the school committee in filling excel sheets with candidate information w.r.t each sport

## EDUCATION

### University of Mumbai, Mumbai

**B.E in Mechanical Engineering**

June 2012 - May 2017

Cgpa: 6.45

### Fr. Agnel Polytechnic, Mumbai

**Diploma in Mechanical Engineering**

June 2008 - May 2012

Percentage: 79.80%

## EXTRA CURRICULAR

- Attempted UPSC ESE exam for the year 2018-20.

## LANGUAGES

English, Hindi, Marathi

## OTHER EXPERIENCE

### M.K Precision Metal Parts Pvt, Navi Mumbai–Production Engineer

Dec 2011 – May 2012

- Assisted the production department in selecting the mechanical processes towards its completion.

### Cliffkumar Engineering Pvt, Navi Mumbai–Production Engineer

June 2010 – Nov 2010

- Edited 2D-3D Cad drawings using AutoCAD software.