
CURRICULUM VITAE

Mayank kumar singh
mayanksingh9799@gmail.com
Associate Software Engineer

I 178 Shiv Durga Vihar,
Faridabad,Haryana,121009
9310307506

CAREER OBJECTIVE

To work hard with full determination and dedication in order to achieve organizational as well as personal goals.

WORK EXPERIENCE

- Making Full Responsive and mobile first web application from scratch to fill exact requirements. Fixing bugs in existing application.
- Conversation with client in order to discuss feasibility issues, requirements.
- There are multiple websites developed by me are in now production among them few are full fledged e-commerce web applications.

Company Name	Time period	Location
Dreambox Inc.	7 August 2021 to 7 May 2022	G-193, Noida UP

TECHNICAL SKILLS

- Working knowledge HTML5 ,CSS3[Grid,Flexbox,MediaQ] with its framework Bootstrap[4,5] for mobile first layouts.
 - Fair understanding of Chakra UI, , Tailwind CSS, Material UI .
 - Hands on over Vanila JavaScript with its ES6 version [Async Operations].
 - Hands on over Javascript Library jQuery for DOM Manipulation, AJAX operations.
 - Working experince of ReactJS [Component life cycle methods, Hooks, form with formik and yup, Context API and external state management lib. Redux.
 - In my every project As a backend Technology python/Django is used I have hands on dirty over Implementing models according to app architecture, querying complex object querysets, User Authentication, Model relationship, Django-rest-framework.
 - Sound knowledge of Celery, Django web sockets.
 - I have been using Git in my every projects for last 2 years.
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PROJECTS

At Dreambox after all those web development stuff there were one massive project named Calibra, a software that can be used by calibration industries in order to calibrate instruments, instrument can be multimeter, barometer, electronic motors , rpm meter stopwatch and many more.

A excel sheet with all those formula to calibrate were provided by client that can be used in python utils in order to find results against input.

The entire project is divided into two parts first is to create CRUD and second is to find all results and reflect back to UI, With jQuery ancestor and descendant methods all the input values are obtained after few validation and stringification, with AJAX call, all data post to django url, after having some mathematical operations results are store in database and now from db again show output to HTML page with the help of Django JinjaTemplateLanguage.

My contribution was on Time and Energy Module.

EDUCATIONAL QUALIFICATION

Degree	Institution	Passing year	University	Marks
Bachelor of Technology (Computer Science and Engineering)	Aravali college of Engineering and Mangement.	2020	Maharishi Dyanand University	66%
Diploma in (Computer Science and Engineering)	Guru Tegh Bahadur Institute of Technology , Delhi	2017	Board of Technical Education, Delhi	71%
Matriculation	Modern Public School Faridabad	2014	C.B.S.E	62%

PERSONAL DETAILS

Name	Sex	Marital Status	Nationality	Language
Mayank kumar singh	Male	Single	Indian	Hindi , English
