



Rachit Agarwal

Full Stack Web Developer | Web Designer

ABOUT ME

Efficient in learning new technologies, skills. An individual who believes in minimalistic artworks and basic to the point UI/UX for engaging the audience. An individual with good listening skills and fast learning abilities, I always believe that I can bring new ideas to the table. A dedicated and hardworking developer who believes in client satisfaction and quality of the product.

CONTACT



rachitagarwal80@gmail.com



+91 – 9461783778, 8619240351



Jaipur, Rajasthan, India



<https://www.rachitagarwal.me>



<https://github.com/RacFretGuy>



<https://www.linkedin.com/in/racfretguy>

EDUCATION

Manipal University Jaipur

B.Tech CSE

2017-2021

Subodh Public School

Jaipur, Rajasthan (Rambagh)

WORK EXPERIENCE

Javascript Development Intern

MetaDesign Solutions Pvt. Ltd. Gurgaon (India)

[27/05/2019 – 10/07/2019]

- Developing web applications based on google apps script.
- Developing complex scripts on Javascript for business automation
- Developing a web app To-Do list on google apps script.

Technologies Worked On: Google apps script, HTML, CSS, Javascript, G suite, Google sheets, Google forms

Front-end development/ UI Intern

Caramel IT Services Pvt. Ltd.

[20/07/2020 - 20/08/2020]

- Developed the Gamification module UI.
- Made beautiful vanilla dashboards and popups.
- Planned the working of the webapp.

Technologies Worked On: HTML, CSS, Javascript, Bootstrap, jQuery, chart.js

PROJECTS

Business Automation and To-Do List web app (Using Google apps script)

[Internship projects]

- Setting up the screening criteria and automation in the script editor of google sheets for the fast processing of the company's tedious tasks.
- Wrote complex scripts for automating the data entry, update mail sending and all sorts of manual work.
- Developing a web app To-Do list on google apps script.

Technologies Stack: Google apps script, HTML, CSS, Javascript, G suite, Google sheets, Google forms

My-Crop and Big-Drip (Stood 4th in College Hackathon)

[Soil nutrition monitoring and fulfilling the needs in the absence of crop grower]

- We proposed the idea of building an IOT device for soil nutrition monitoring, using PH sensors, temperature sensors, soil moisture and humidity sensors.
- Proposed prototype consists of several tanks containing the nutrients, the tanks are then connected to a final mixture tank, the flow and the ratio maintained by the flow control sensor. The final mixture tank is then connected to a drip irrigation system providing the mix to the soil.

Technologies Stack: HTML, CSS, JS, Flutter, Firebase, IOT

My Newsletter

[Mailchimp API and Node.js]

- A simple newsletter page built with Node.js
- Efficient use of API implementation and Node.js and Heroku

Technologies Stack: Node.js, Express, Heroku, Bootstrap

Simon Game

[A beautiful and mind game built in Javascript]

- A simple and engaging color sequence remembering game.
- Efficient use of CSS, jQuery and arrays.

Technologies Stack: HTML, CSS, JS, jQuery

HOBBIES



Trekking



Playing Guitar



Football



Sketching

SKILLS

HTML     

Javascript     

jQuery     

CSS     

React JS     

Bootstrap     

Node.js     

Express     

PHP     

SQL     

C     

MongoDB     

Adobe XD     

Adobe Photoshop     

Java     

Google Apps Script     

COURSES

Programming foundations with HTML, Javascript and CSS
Coursera

Building Web Applications in PHP
Coursera

The Complete Web Developer Bootcamp 2019
Udemy

CORE JAVA (Certificate of completion)
SPC Computer Classes, Jaipur