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

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https://www.rachitagarwal.me

https://github.com/RacFretGuy

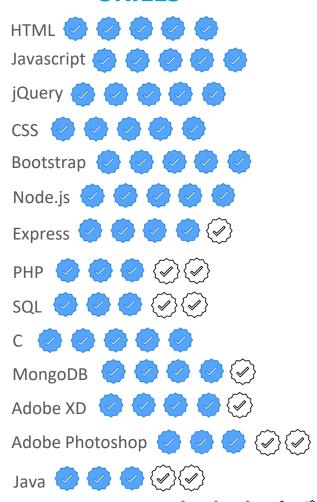https://www.linkedin.com/in/racfretguy

HOBBIES

Trekking

Playing Guitar

Football

Sketching

SKILLS

Skill	Level
HTML	●●●●●
Javascript	●●●●●
jQuery	●●●●●
CSS	●●●●●
Bootstrap	●●●●●
Node.js	●●●●●
Express	●●●●○
PHP	●●●○○
SQL	●●●○○
C	●●●●●
MongoDB	●●●●○
Adobe XD	●●●●○
Adobe Photoshop	●●●○○
Java	●●●○○
Google Apps Script	●●●○○

EDUCATION

Manipal University Jaipur
B.Tech CSE
2017-2021

Subodh Public School
Jaipur, Rajasthan (Rambagh)

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

Lakshyshri

[A website for a non profit organization based in Indore]

- A showcase website for the NGO for showing their works, current drives and agendas.
- For donation purposes and for adding people for the cause.

Technologies Stack: HTML, CSS, JS, Bootstrap, Firebase

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

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

COURCES

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

LANGUAGES

English ✓ ✓ ✓ ✓ ✓
Hindi ✓ ✓ ✓ ✓ ✓
German ✓ ✓ ✓ ✓ ✓