

RAHUL AGARWAL

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Portfolio: whydecode.netlify.app/

A meticulous and organized individual seeking an Entry-level position in the field of Full Stack Development. Proficient in React JS, JAVA, Node JS, HTML, CSS. Passionate about implementing and launching new projects.

EDUCATION

07/2018 – 07/2023

BACHELOR'S IN COMPUTER ENGINEERING,
THAPAR INSTITUTE OF ENGINEERING AND
TECHNOLOGY

Patiala, Punjab

2018

SENIOR SECONDARY EDUCATION, - 73.2%
S.R. International Academy

Nadbai, Rajasthan

2016

HIGHER SECONDARY EDUCATION, - 9.8 CGPA
TM INTERNATIONAL SCHOOL

Bharatpur, Rajasthan

SKILLS

- Programming Language: Java, React.js
- Basic Knowledge: HTML, C++, JavaScript, MySQL
- Office - Word, Excel, PowerPoint
- Operating System: Windows, Linux
- Tools: MongoDB, Express.js, Node.js

ACHIEVEMENTS

CODEKAZE BY CODING NINJAS, 2022
NATIONAL RANK – 513

CERTIFICATES

DATA STRUCTURES IN JAVA - CODING
NINJAS (05/2022)
META FRONT-END DEVELOPER – COURSERA
(02/2023)

PROJECTS

MERN E-commerce Website

- Developed a fully functional e-commerce website using MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Implemented features such as user authentication and authorization, shopping cart, PayPal payment gateway integration, and product search.
- Utilized Redux for state management and styled components for UI design.
- Successfully deployed the website to a cloud service provided by render.com

Project Link - <https://mern-store-ml17.onrender.com/>

Medical Image Fusion using PCNN

- A MATLAB based application where users can upload multiple medical images of same body part to get a fused image that contains properties from all the images.
- A PCNN model is created for the fusion rule which fuse wavelet coefficient of all the medical images.