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Portfolio: <u>ritikrajchauhan.netlify.app</u>

GitHub: github.com/ritikrajchauhan

RITIK RAJ CHAUHAN

Objective

Enthusiastic and motivated Programmer with a passion for svelte and efficacious workflow. Full Stack Developer role is the area of interest with more affinity towards Front-end Development and Database architecture and management.

Personality Highlights

- Technologically competent
- Quick learner & flexible
- Complex problem solver

- Creative designer
- Innovative and Adaptable
- Never-give-up mindset

Technical Skills

- Familiar with core languages C++, C, Java and Python
- Practical knowledge in HTML5, CSS, JavaScript, React, SQL and NoSQL
- Working experience of developing REST APIs and GraphQL APIs with NodeJS
- Awareness of Agile Methodologies (Scrum)
- Some basic knowledge of modern JavaScript standards such as ES6+, TypeScript and Tailwind CSS
- Adept in Windows, macOS, Ubuntu and Kali Linux
- Used various environments and Tools such as Git, Maven, Jenkins, Jupyter Notebook, Anaconda, VS Code,
 Visual Studio, Android Studio, VMWare Workstation

Education

- AMRUTA INSTITUTE OF ENGINEERING & MANAGEMENT SCIENCES / B.E. in Computer Science and Engineering
 - Aug 2019 July 2023, Bidadi, Bengaluru, Karnataka
- KENDRIYA VIDYALAYA A.F.S BIDAR / XII Standard, PCM-CS
 - April 2018 March 2019, Bidar, Karnataka
- AIR FORCE GOLDEN JUBILEE INSTITUTE / X Standard, Science
 - April 2015 March 2016, Subroto Park, New Delhi

Internships

- Product Development Intern Yuvamytr EdTech Solutions Pvt. Ltd.
 - Yuvamytr Core Team Lead (Interns Lead)
 - Successfully coordinated and hosted yuvamytr. Soft launch event on 30 Nov 22 at AIEMS Campus
 - Developed Android App
 - Set-up of Play Store Account of company
 - Setting up JIRA Scrum for the company
 - Handled company's Social Media Accounts
 - Maintained and updated company Website/Platform using No-Code Platform Bubble.io
 - Curated course materials for the platform
 - Tested website bugs and workflows loopholes
 - Worked on connecting Google Sign in API for the platform
 - Integrated various plugins and APIs for the platform using Bubble.io
- Trainee Software Engineer Inventeron Solutions Pvt. Ltd.
 - Full-Stack Web Development of Practice Projects like
 - Inventory Management System
 - Library Management System
 - Fee Management System
 - Online Banking Application
 - Tech Stack Used was HTML5, CSS, JavaScript, Angular, Node.js, TypeScript, Bootstrap
 - Tools used were SpringBoot, Postman, XAMPP

RITIK RAJ CHAUHAN

Certifications

- Python Certification Guvi
- Data Analysis with Python freeCodeCamp
- Game Development using PyGame Guvi
- Java Certification course SkillUP
- Accenture Developer Virtual Experience Program Forage
- Web Design for Everybody: Capstone Specialization from University of Michigan Coursera
- Python for Everybody Specialization from University of Michigan Coursera

Projects

- Portfolio Website: Used my familiarity with the Website Development using HTML, CSS, JavaScript and Bootstrap, I created my own Portfolio Website
 - Link to portfolio: https://ritikrajchauhan.netlify.app
 - Link to Repository: https://github.com/ritikrajchauhan/portfolio.git
- DBMS Project: Online Examination System (HTML, PHP, SQL, JS), 5th sem 2022
 - Online Examination System is a web-based examination system where examinations are given online. either through the internet or intranet using computer system. The main goal of this online examination system is to effectively evaluate the student thoroughly through a totally automated system that not only reduce the required time but also obtain fast and accurate results.
 - Tech Stack used were HTML, CSS, JavaScript, PHP, SQL
 - Tools Used were XAMPP, MySQL and Visual Studio Code
- Computer Graphics Project: Airplane Game (C++, GLUT, OpenGL), 6th sem 2022
 - The goal of this game is to fly as far as possible, with only two controls at your disposal, this is one of those "easy to learn, difficult to master" situations. You'll first select a plane and a scene. Click once to start make your little guy take off from an airport, and it's on!!
 - Tech Stack used were C++, SOIL Libraries, OpenGL and its GLUT libraries
- Mobile Application Development Project: VTU GPA Calculator (Java, XML, SQL, Android Studio), 6th sem 2022
 - The CGPA Calculator app is used to calculate the CGPA & SGPA of students under VTU 2018 scheme for all departments. Marks of all semesters can be saved in the database for later use.
 - Tech Stack Used were Java, XML using the tool Android Studio

Extra-curricular Activities

- Hobbies include competitive coding, competitive gaming, MotoVlogging, Basketball and swimming.
- Being a Superbike enthusiast, I have attended many superbike meet-ups, and occasionally post content on my YouTube moto-vlogging channel.