ANKUSH ARORA

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PROFESSIONAL EXPERIENCE

ORGANIZATION: Cognizant Technology Solutions   **August/2022 - Present**

ROLE: Programmer Analyst (Full Stack Developer)   Noida , Uttar Pradesh

- Collaborated with UI/UX designers and back-end developers to deliver 2+ responsive web applications using **Reactjs, HTML, CSS, & JavaScript**, developed server side secure & modular API's leveraging **Java & Spring boot framework**.
- Engineered & sustained **RESTful APIs** ,incorporating advanced authentication & authorization mechanisms
- Implemented debouncing & performance optimizations, achieving a reduction 20% in web page load times.
- Resolved cross-browser compatibility issue & implemented responsive design to ensure optimal user experience.
- Enhanced website performance by optimizing code, reducing resource requests, and applying lazy loading techniques**. Increased code reusability** by creating custom components.
- Working in an Agile programming environment to define stories, do estimations and plan sprints.
- Well-versed in **SDLC, Agile Methodology, Version control System** (GIT).

ORGANIZATION: Cognizant Technology Solutions (Internship)   **February/2022** - **july/2022**

ROLE: Full Stack Developer   Remote

- Developed and maintained front-end components for web applications utilizing Reactjs,HTML, and CSS & backend using **java** & **spring boot** & optimize event handling and improve performance.
- Collaborated with senior developers to identify, troubleshoot, and resolved complex issues, significantly contributing to the resolution of critical bugs and improving overall application stability.

EDUCATION

Graphic Era Hill University :   MCA (Masters of Computer Application) **CGPA- 8.6/10**   **August/2020** - **june/2022**
Graphic Era Hill University :   BCA (Bachelor of Computer Application) **CGPA- 7.9/10**   **August/2017** - **june/2020**

PROJECTS

- **VEHICLE CARE** :   Full Stack Website (MERN) Reactjs, Expressjs, Nodejs, MongoDb
- Developed highly optimized and scalable web application, front-end using React.js and the backend with Node.js and Express.js to create robust APIs. Utilized MongoDB for efficient data storage and management.
- Designed and integrated an admin dashboard to manage and process orders, providing comprehensive administrative control and oversight. Implemented features allowing users to book vehicle washing services online.   liveProjectLink

- **EDUCATIONAL WEBSITE**:   (ReactJs , Html, Css, Javascript, Material UI)
- Developed a responsive educational website with an intuitive user interface using React.js, enabling students to effectively prepare for exams.
- Structured & hosted PDF files systematically, facilitating easy access to users and downloads directly from the website.   liveEduProjectLink

- **RECIPE TRACKER WEB APPLICATION** : (ReactJs, Html, Css, Javascript, react-bootstrap, API)
Developed a web application that provides detailed recipe information for any food dish entered by the user.
Integrated open-source live APIs to fetch and display recipe details dynamically on the web page according to user's input.

SKILLS

- **Technical Skills**:   Java , Html, JavaScript , Css, SQL , Reactjs, Web Pack ,Typescript, ES6
- **Frameworks / Tools & IDE**:   Spring boot, Spring Data JPA, Git, Git-hub, Eclipse, Vs-code, Postman.

ACHIEVEMENTS

- Solved **300**+ data structure problems on leetcode website.   leetcodeProfileLink
- Cod-Zilla top 5th runner up in coding competition in 1st year M.C.A