PRASHANT KUMAR

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Experiences

Associate Software Engineer Trainee   **Mar 2023 - Dec 2023**

Nagarro

- Spearheaded the design and implementation of projects leveraging technologies like Asp .NET Core Web API, SQL Server, and Angular and MERN Stack and Cloud Technologies.
- Proven expertise in crafting scalable web applications employing the MERN (MongoDB, Express.js, React.js, Node.js) stack and security.
- Successfully navigated to collaborate fast-paced environment, applying problem-solving skills to deliver high-quality results while remaining flexible to meet evolving needs proactively.
- Architected, developed, and maintained high quality delivering web applications leveraging MongoDB, Express.js, React.js, and Node.js technologies, leading to a 30% reduction in page load times and a 20% increase in overall user satisfaction.

Projects

Vibe Flow-Music Player   **Jun 2024 - Jul 2024**

- It is a Lofi Music Player which helps in focusing programmers and developers.
- **Tech-Stack:** React.js, Material UI.
- Demo Link

DSA Tracker   **Mar 2024 – May 2024**

- Created a DSA Tracker-Application which gives a set of DSA Questions for beginners for practice and keep tracking of the progress.
- Weekly addition of new Questions.
- **Tech Stack:** React.js, Bootstrap, Node.js, Express.js, MongoDB, Mongoose, Responsive Web Design.
- Demo Link

Task Forge - Todo List   **Mar 2024 – May 2024**

- Created a Todo-Application with user authentication, having all CRUD operations for task management.
- It offers feature for categorization of tasks and team collaboration.
- **Tech Stack:** React.js, Bootstrap, Node.js, Express.js, MongoDB, Mongoose, JWT, MongoDB Atlas, Responsive Web Design.
- Demo Link

Soft XDA   **Feb 2021 - March 2021**

- A dedicated website offering insights into Android Custom ROMs and related content.
- Easy to scale website working on adding blogs related to tech-contents. Addition of Blogging to be added.
- **Tech-Stack:** HTML, CSS, JavaScript, Bootstrap, Responsive Web Design
- Demo Link

Education

M. Tech - Computer Science and Engineering   **Aug 2021 - May 2023**

Lovely Professional University, Phagwara, Punjab, India   CGPA: 8.2

Publication: Improved Facial Biometric Authentication Using MobileNetV2 - IEEE   Link

B. Tech - Computer Science and Engineering   **Jul 2016 - May 2020**

Shri Ram Murti Smarak College of Engineering Technology and Research, Bareilly, Uttar Pradesh   CGPA: 6.8

Technical Skills

Languages: C++, C#, Python, JavaScript, TypeScript, HTML5, CSS3.

Technologies/Frameworks: Bootstrap, Material UI, jQuery, React JS, Node JS, Express JS, Angular, ASP.NET MVC, ASP.NET Core, MERN, Redux.

Databases: MS SQL Server, MongoDB, MySQL.

Skills: Data Structures and Algorithms, Windows, Linux, Machine Learning, Problem Solving, Cloud, AWS, Microsoft Azure, Git, Microservices, Analytical Skills, RESTful API, Network, Collaboratives, Research, Coding, Accountability, Reliability.