Rashika S

Portfolio - *Rashika258*

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Location - **Bengaluru, India**
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EDUCATION

- **BNM Institute of Technology,** Visvesvaraya Technological University   (2018-2022)
  Bachelor of Engineering in Computer Science Aggregate - 9.6
- **Pre-University, Department of Pre-University Education**, Government of Karnataka   (2016-2018)
  Result - 98%
- **Karnataka Secondary Education Examination Board,** High School.   (2015-2016)
  Result - 98%

EXPERIENCE

- **Hummingwave Technologies**   (August, 2022-Present)
  Software Development Engineer I
  - Developing user interfaces using React for Frontend, NodeJS for the Javascript Runtime environment, and Rest APIs. Ensuring the developed applications are optimized for performance, accessibility, and responsiveness across all devices and browsers along with cross-browser compatibility.
  - Building server side of web applications, handling data storage, processing user inputs, and implementing business logic using MongoDB.
  - Responsible for maintaining high-quality IOS applications that meet the requirements of the clients or end-users. Have a good understanding of user interface design principles and experience with Apple's Human Interface Guidelines(HIG).

- **Gnani.ai**   (March,2022 - August 2022)
  Software Intern
  - Creating and managing MongoDB collections, indexes, and queries. Developed automation scripts using Python to streamline operations.
  - Identified areas for improvement in the production environment. Analyzed system performance data and made improvements to the software applications, infrastructure, and processes.

PROJECTS

- **CryptoTracker App** - Built using React and Firebase is a web-based platform that allows users to track cryptocurrency prices, view charts, and graphs, and monitor their investments.
- **NotesTakingApp -** Web application built using React for the front end and Firebase for the back end allows users to create, edit, and organize their notes with real-time updates.
- **Online Store App -** An e-commerce app built using MERN (MongoDB, Express, React, Node.js), User Auth, Cookie Storage, and payment gateway integrations. is a web-based platform that facilitates buying and selling products or services online.
- **Dictionary App** - A user-friendly and interactive web application designed using React and open-source API. It combines the power of real-time word lookup with a voice player feature, enhancing the user's experience when exploring the meanings and pronunciations of words.

PROGRAMMING SKILLS

Javascript, React, MongoDB, NodeJs, ExpressJS, Typescript, Java, Python, MySQL

PUBLICATIONS & CERTIFICATIONS

- B2 Business Vantange, Qualified English Speaker.
- Paper published on IJRAset - Personalized Book Recommendation System using TF-IDF and KNN Hybrid.