Dhamodharan R

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PROFILE SUMMARY

Motivated MERN stack developer with a strong foundation in MongoDB, Express.js, React.js, and Node.js. Skilled in front-end and back-end development, eager to contribute to innovative projects and leverage emerging technologies. Proven ability to collaborate effectively in team environments and adapt to evolving industry trends.

CORE COMPETENCIES

- **MERN Stack Development:** Skilled in MongoDB, Express.js, React.js, and Node.js for frontend and backend development.
- **Frontend Technologies:** Skilled in HTML5, CSS3, JavaScript, and React.js for responsive, interactive UIs.
- **Backend Development:** Proficient in Node.js and Express.js, specializing in RESTful API design and implementation for data interaction.
- **Database Management:** MongoDB and NoSQL Understanding of schema design, query optimization, and data manipulation using MongoDB Atlas platform
- **Debugging and Troubleshooting:** Skilled in full-stack issue identification and resolution, employing debugging tools for smooth application performance.

CERTIFICATIONS

MERN course completion	View credentials
Graduate	View credentials
HSCC	View credentials
SSLC	View credentials

SOFT SKILLS

- **Teamwork:** Teamwork crucial in software job. Share ideas, work together for goals
- **Adaptability:** Learn new technologies, and adapt to evolving project requirements
- **Time Management:** Meet deadlines, manage time effectively
- **Problem-Solving Skills**: Demonstrated ability in critical thinking, analytical analysis, and innovative solutions
- **Continuous Learning:** Self-directed learning for skill enhancement.
- **Strong Work Ethics:** Dedication, reliability, and integrity in all tasks.

FUNCTIONAL SKILLS

- **HTML5 & CSS3:** Proficient in web page structuring and UI styling.
- **JavaScript (ES6+):** Proficient in modern JavaScript for full-stack development
- **React.js:** Practical experience in building dynamic, responsive user interfaces
- **Node.js:** Familiarity with creating RESTful APIs and managing asynchronous operations
- **Express.js:** Skilled in building scalable server apps with Node.js using Express.js
- **MongoDB:** Experienced in schema design, Mongoose querying, and MERN stack integration.
- **Responsive Design:** Ability to create responsive web applications that adapt to various screen sizes and devices.

TECHNICAL SKILLS

- HTML5, CSS3, JavaScript (ES6+), React.js, Node.js, Express.js, MongoDB
- Responsive Design, RESTful API Design, Debugging, Git and GitHub

WORK EXPERIENCE

Project Details

Project - Gmail clone **| Duration** - 15days **| Tools** - Visual Studio Code Editor, React.js, Node.js, Express.js, MongoDB Atlas, Git, Postman, Browser DevTools, Netlify, Render

Responsibilities - Project Planning **|** Development **|** Data Management **|** Email Features **|** Search & Filter **|** User Experience **|** Deployment

Deployed Link - https://rainbow-beijinho-017719.netlify.app/emails/inbox

Source code - https://github.com/dhamodharandeepthi/capstone-fe-gmail_clone **|** https://github.com/dhamodharandeepthi/capstone-gmailclone-server

EDUCATION

MERN full-stack development	2023-2024
GUVI GEEK **|** Chennai	
Bachelor of Engineering in Mechanical Engineering	2012 - 2016
Mahendra Engineering College | Salem	
CGPA: 7.66/10	
Graduation from Secondary School	2011 - 2012
Government Higher Secondary School **|** Madurai	
Score: 991/1200 **|** percentage :82.6%	
Tenth Grade Completion	2009 - 2010
Government Higer Secondary School **|** Sivagangai	
Score: 429/500 **|** percentage :85.8%	