Ashik Ibrahim

Pudukkottai, TamilNadu

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Education

H. H. The Rajah's College (Autonomous) — Oct 2021 - May 2023
Master of Science in Computer Science (CGPA of 8.94) — *Pudukkottai, TamilNadu*

Government Arts and Science College — Jun 2018 - Apr 2021
Bachelor of Science in Computer Science (CGPA of 7.97) — *Aranthangi, TamilNadu*

Certifications

The Complete 2024 Web Development Bootcamp — Dec 2023 - Feb 2024
*Provided by **Udemy*** — *Online*
- Completed an intensive online bootcamp, encompassing over 60+ hours of instruction and hands-on practice.
- Developed 5+ projects, including responsive websites and interactive web applications.
- Gained proficiency in PERN Stack with practical experience in building and deploying web applications using version control like Git, GitHub and Netlify.

HTML, CSS, and Javascript for Web Developers — Jun 2023 - Aug 2023
*Provided by **Coursera, Johns Hopkins University.*** — *Online*
- Engaged in an in-depth online course with approximately 28+ hours of content and hands-on exercises.
- First introduced to HTML, CSS, and JavaScript, building foundational skills for Front-End Development.
- Designed 2 web projects, including a static website and an interactive web application.

Projects

Personal Portfolio | *React Js, Material UI and CSS* | <u>Live Demo</u> — Jan 2024 - Mar 2024
- Developed and Launched a fully responsive personal portfolio using React and Material UI, integrating 3+ distinct projects to enhance online presence and engagement.
- Implemented interactive features that improved user navigation, achieving a 50% reduction in drop-off rates during onboarding; successfully launched the updated interface on Netlify, enhancing overall user satisfaction.

FB Lite Clone | *HTML, CSS* | <u>Live Demo</u> — Jun 2023 - Aug 2023
- Designed a fully operational Facebook Lite replica with a user-friendly interface utilizing HTML and CSS; designed and integrated 7 core features, resulting in positive user feedback from 5+ beta testers during the trial phase.
- Optimized the website's mobile layout by implementing responsive design principles, resulting in a 40% increase in mobile user engagement.

PERN Stack ToDo | *React Js, Node Js, Express Js, and PostgreSQL* — Jan 2024 - Mar 2024
- Built a PERN Stack Todo application. Features include task creation, editing, and deletion. Achieved a 40% reduction in load time based on testing feedback.
- Designed and built a robust backend with Node.js and Express.js to handle CRUD operations, and API endpoints.
- Integrated PostgreSQL for efficient data storage and management, ensuring reliable performance and scalability of the application.

Academic Achievements

- **Top of Class :** Secured the first position in MSc Computer Science at H.H the Rajah's College (Autonomous) Pudukkottai, for the year 2023.
- **University Rank Examination :** Selected for the University Rank Examination conducted by Bharathidasan University, Tiruchirappalli, and achieved the 7th position in MSc Computer Science among 158 autonomous and non-autonomous colleges.

Profile Links

- **GitHub :** Established a comprehensive GitHub repository that showcased over 15 coding projects, highlighting expertise in web development technologies such as React and Node.js, resulting in a 50% increase in portfolio visibility to potential employers.
- **Netlify :** Deployed multiple web applications, including personal projects and client work, which demonstrated practical skills in front-end and back-end technologies.

Technical Skills

Languages: HTML 5 /CSS 3 , JavaScript ES6.

Technologies/Frameworks/Libraries: React, Node.js, Express.js, EJS, Bootstrap 5, Material UI.

Tools/Technologies: Git, GitHub, Netlify, PostgreSQL, NPM, jQuery and Visual Studio Code.