Amit Kumar Baral

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Linkedin | GitHub

Education

Masters in Computer Applications   Bangalore, Karnataka
Degree in UTKAL UNIVERSITY   July/2020 - Aug/2022
CGPA: 7.25

Experience

FORAGE | J.P. MORGAN SOFTWARE ENGINEERING VIRTUAL EXPERIENCE Bangalore, Karnataka | March 2024 - April 2024

   Fixed broken les in the repository to make web application output correctly.
   Used JPMorgan Chases open source library called Perspective to generate a live graph that displays a data feed in a clear and visually appealing way for traders to monitor using **REACT**.

OctaNet Services Pvt Ltd. | Web development intern   Bangalore, Karnataka | January/2024 - March/2024

   Developed web applications using technologies such as **HTML, CSS, JavaScript**, and **REACT**.
   Created data visualizations using JavaScript libraries like D3.
   Knowledge of **Bootstrap** and adaptive/responsive design techniques.

Skills

Programming Languages : **HTML, CSS, Python, C#**

Libraries/Framework : **JavaScript, Jquery, Bootstrap, Google Fonts**

Tools/Platform : **Git, VS Code**

Projects / Open-Source

ONLINE SERVICE MANAGEMENT SYSTEM   **HTML, CSS, JavaScript, PHP, MySQL, Bootstrap, Font Awesome, Google Font**

   Develop an online application to manage daily operations in a multi-brand electronics appliance service center.
   Features : Product/Parts Records , Issue Customer Bills , Admin Login , Assign Work , Technician Management , Product Management.
   Reports : Product Sell Report , Service/Work Report

BUILD A PALINDROME CHECKER   **HTML, CSS, JavaScript**

   Input Validation : The application accepts a user-provided string, Non-alphanumeric characters are removed, allowing for consistent comparison.
   String Reversal : The program reverses the input string to create its mirror image.
   Comparison: The original string is compared with its reversed version. If they match, the string is considered a palindrome.

BRAND PAGE   **React, Bootstrap, React Icon**

   Create a brand page that represents a specific brand, product, or company.
   Features : Header , About Section , Product Showcase , Contact Information , Responsive Design.
   Learning Outcomes: Understanding React component structure , Styling with Bootstrap classes , Handling responsive design challenges.

CERTIFICATIONS

- J.P Morgan Software Engineering Completion Certificate – Forage
- Responsive Web Design – FreeCodeCamp
- Python basic Certification – HackerRank