Akshay Krishna Bhat | Web Developer

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EDUCATION

- **CANARA ENGINEERING COLLEGE, MANGALORE.**   **Mangaluru, India.**
  (Affi. Visvesvaraya Technological University; B.E in Information Science); GPA: 7.41/10   Dec 2020 – July 2024
- **JAWAHAR NAVODAYA VIDYALAYA, UTTARA KANNADA**   **Mundgod, India**
  (Central Board of Secondary Education) XII: 86%   March 2019- March 2020
- **JAWAHAR NAVODAYA VIDYALAYA, UTTARA KANNADA**   **Mundgod, India**
  (Central Board of Secondary Education) X: 87.4%   March 2017- March 2018

SKILLS

- **Languages:** C, C++, JAVA, JAVASCRIPT.   **Tools:** Git, VS CODE, VITE.
- **Backend:** SQL, Node.js, Express, MongoDB.   **Frontend:** HTML, CSS, FIGMA.

PROJECTS

1. **Flora-Market | Source | Live:**
   - Designed and developed a responsive e-commerce platform using the Flexbox layout.
   - Optimized performance by integrating Vite as the build tool, reducing the development time by 30% and achieving a 20% faster page load speed.
2. **Contactify API | Source | Live:**
   - Engineered a robust Backend Contact-Manager using Node.js, Express, and MongoDB
   - Secured the application with login authentication using JSON Web Tokens (JWT), resulting in low-security breaches, and ensuring data protection.
3. **Pix-Edit | Source | Live:**
   - Created and designed a feature-rich browser-based Image Editor using HTML, CSS, and JavaScript, enabling users   to resize, rotate, and apply filters with real-time previews.
   - Implemented advanced filter options such as brightness, saturation, and contrast, streamlining the image editing process.
4. **ColorHex | Source | Live :**
   - Developed a dynamic colour palette generator with HTML, CSS, and JavaScript, providing users access to 10+ unique colour combinations with a single click.
   - Enhanced user experience by implementing a one-click copy-to-clipboard feature for hex values, leading to increase in user satisfaction and ease of use.

EXPERIENCE

- **QSPIDER–Campus–Connect** | INTERNSHIP   **AUG 2023–SEPT 2023**
  Gained hands-on-experience in C, Data Structure and Algorithms, Java, and SQL. Actively participated in coding exercises and projects, applying my knowledge to real world scenarios**.**

- **Varcons Technologies Pvt Ltd** | WEB DEVELOPMENT INTERN   **NOV 2022 - DEC 2022**
  Through our teamwork we collaborated to build the Caffe-Leisure Square Restaurant website using HTML and CSS. Our objective was to create an engaging and functional experience for visitors. Considering the factors such as the restaurant's branding, target audience, and desired user actions.

EXTRA-CURRICULAR ACTIVITIES

- Participated in a web 3.0 workshop - Canara Engineering College Mangalore 2023.
- Conducted Ideathon event as Student coordinator - Canara Engineering College Mangalore MARCH-2023.
- Participated in Hackathon – Sahyadri College of Engineering OCT-2022.

COURSEWORK AND CERTIFICATIONS

- Introduction to Frontend development (Coursera)
- Programming with JavaScript (Coursera)
- Introduction to Java (Coursera)
- QSpiders C and Data Structure Training – 2023.