# Bhavesh S Jain

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#### INTERNSHIP

## **Full-Stack Web Development Intern**

May 2024 – June 2024

Varcons Technologies Pvt. Ltd. | Live Demo | Source-Code

- Developed a responsive website for **Azayd Technologies**, a payroll-focused IT consulting firm, using **HTML**, **CSS**, and **JavaScript**, enhancing device compatibility and visual appeal.
- Improved load times by 30% and optimized design, increasing responsiveness by 25% for mobile and desktop.
- Built server-side functionality with **NodeJS** and **ExpressJS**, enhancing request handling and **reducing server** response time by 40%.
- Designed and implemented a MySQL database, achieving a 50% improvement in data retrieval speed.
- Leveraged Git and GitHub for version control, ensuring 100% code integrity, and enabling seamless collaboration with the team.

#### **PROJECTS**

Azayd - IT Consultancy Website / Technologies: JavaScript, NodeJS, ExpressJS, MySQL

Source-Code | <u>Live Demo</u>

- Developed using HTML, CSS, Javascript, NodeJS, ExpressJS and MySQL.
- Ensures a seamless user experience across all devices.
- Interactive sections providing comprehensive information about services.
- Efficient handling of client interactions and project management through a robust back-end system.

### GenKey - Password Generator Website / Technologies: React, TailwindCSS

Source-Code | Live Demo

- Designed and developed a responsive password generator application using ReactJS and TailwindCSS, ensuring compatibility across devices.
- Implemented dynamic password customization options, allowing users to adjust length and include/exclude numbers or special characters.
- Utilized **React hooks** (useState, useRef, and useCallback) to efficiently manage state, optimize performance, and handle DOM interactions.

Portfolio Website / Technologies: HTML, CSS, JavaScript

Source-Code | Live Demo

- Developed a responsive **personal portfolio website** using **HTML** and **CSS**, showcasing projects and skills
- Enhanced the website's aesthetic appeal with modern UI/UX principles, ensuring a professional and polished presentation.
- Implemented a **mobile-first approach** to ensure the portfolio is accessible and visually appealing on all screen sizes.

### TECHNICAL SKILLS

Languages & Frameworks: HTML, CSS, JavaScript, React, NodeJS, ExpressJS

Database: MySQL, MongoDB

Version Control System: Git and GitHub **Developer Tools**: VS Code, Postman Platform: Windows, Linux (Ubuntu)

#### **EDUCATION**

Dr. T. Thimmaiah Institute of Technology, K. G. F

Sri Bhagwan Mahaveer Jain College, K. G. F

Bachelor of Engineering - Computer Science and Engineering; CGPA: 7.75 till Sem 6

2021 - 2025

Karnataka, India

Karnataka, India

PCMC's, Pre - University; Percentage: 72

2019 - 2021