Mishan Savalia

Bharuch, Gujarat 392001

savaliamishan10@gmail.com in mishan-savalia in linktr.ee Portfolio

Education

Shri S'ad Vidya Mandal Institute Of Technology College, GTU

August 2019 - April 2023

B.E in Computer Science and Engineering(CGPA - 8.01)

Bharuch, Gujarat

Experience

Software Developer

September 2023 - September 2024 (1 Year)

IIT, Gandhinagar

IMS Team

- Developed and enhanced ERP system functionalities using PHP, Laravel, MySQL, and SQL, introducing new features, optimizing code, and promptly resolving issues/queries related to student admissions and staff recruitment.
- Utilized JIRA tracking tool for efficient Bug/defect management, tracking, Time management and maintained Portals and Payments.
- Strengthened system security by conducting manual test case reports.

Web Developer

Jan 2023 - June 2023 (6 Months)

Nexis Infotech, Bharuch

Certification Project

- Interned at Nexis Infotech in Bharuch, Gujarat, during my 8th semester, gaining exposure to diverse technologies like HTML, CSS, Bootstrap, PHP, Laravel, Ajax, jQuery, and MySQL.
- Developed an E-commerce website with strong front-end and back-end architecture.

Blue Prism Foundation training | Summer Internship

July 2022 - August 2022

Blueprism—University

Certification

- Used RPA tools of virtual workforce to automate business operations in an agile and cost-effective manner during the Blue Prism internship.
- Developed processes using a visual designer and drag-and-drop functionalities for process development.
- Learned to develop processes, including decision-making, exception handling, and altering process flow as per demand.

Projects

E-commerce Website for Shoes and Clothes shop | Php, Ajax, JQuery | Project

- Built a robust back-end functionality by utilizing **Php**, **Ajax**, **JQuery** and integrating a database for efficient order management, customer data storage, and reporting.
- Implemented secure login and logout sessions to ensure data privacy and authenticate users.
- Designed and customized user-friendly interface enabling customers to easily browse products, manage their **shopping** cart, and track their order history.
- Executed the integration of **Ajax and jQuery** technologies to enhance the user experience by enabling dynamic content updates, seamless page interactions, and improved responsiveness. This resulted in a smooth and interactive browsing experience for customers, eliminating page reloads and allowing for real-time updates.
- $\bullet \ \ {\rm These \ technologies \ facilitated \ efficient \ cart \ management, \ product \ filtering, \ and \ a \ seamless \ checkout \ process.}$

Achievements

• Qualified the SIH internal hackathon by developing a project on drone detection system in the software category. Our team competed against 15 other teams and secured a position in the top 5 in our first attempt. SIH 2022

Technical Skills

Languages: HTML, CSS, Javascript, PHP, Laravel

Tools: BurpSuite, Cypress

Technologies/Frameworks/Libraries: Bootstrap, Visual Studio Code, Sublime, AJAX, JQuery

Database: MySQL, SQL

Profile Links Certificates

Chess Github Soft Skill Web Development Cyber Security