

HUSSAIN BIN FARRUKH

Newark, NJ 07102 | 6015495317 | hussain.13@live.com | [LinkedIn: Hussain](#) | [Github: HussainBinFarrukh](#) | [Portfolio Website](#)

FRONT-END WEB DEVELOPER

Growth-focused and self-motivated Entry Level Web Developer with a passion for designing, developing, and debugging innovative websites and user-friendly interfaces. Hands-on experience in managing development projects using React, JavaScript, and HTML 5. Dedicated with keen interpersonal, communication, multilingual, organizational, and customer service skills.

EDUCATION

THE UNIVERSITY OF SOUTHERN MISSISSIPPI | Class of 2020 | GPA: 3.67

Bachelor of Science (Computer Science)

Courses: Algorithms, data structures, artificial intelligence, machine learning, programming languages, computer architecture, operating systems, databases, theory of computation, compiler design, client-side programming and many others covering important components of theory, abstraction, and design.

WORK EXPERIENCE

COMPUTER SCIENCE TUTOR, *HATTIESBURG, MS*

Jan 2019 – May 2020

- Coached 20+ students in various programming language basics, such as C++, JS, HTML, and CSS.
- Devised lesson plans and modules for tutoring sessions encompassing students' needs and goals; 80 % of students made the dean's list.
- Assessed, measured, and monitored the progress and result of students using benchmark parameters.
- Reinforced students with successful learning strategies and time management skills to enhance self-confidence among them.

WEB DEVELOPER SUMMER INTERN, *THE CITY SCHOOL, FAISALABAD, PAKISTAN*

June 2018 - Aug 2018

- Designed and embellished a user-friendly website, pivoting on an optimized checkout page that boosted user clicks subsequently by 25%.
- Trained and monitored 15+ staff members in internal functions, including steps on how to independently incorporate minor updates and changes.
- Debugged existing websites and configured enhancements that significantly upgraded web functionality.

IT SUPPORT AND DESK ASSISTANT, *RESIDENCE LIFE, HATTIESBURG, MS*

Jan 2018 – June 2018 & Aug 2018 - Dec 2018

- Anchored desk operations by processing paperwork, answering incoming telephone calls, and extending customer service to visitors by addressing their queries, complaints, and feedback.
- Enforced the departmental rules and policies while providing care and support to the 200+ residents to ensure a safe environment.
- Monitored and maintained IT services to ensure they are stable, consistently operative, and delivering the business value.

FRONT END DESIGNER, *HAUTE CUISINE, FAISALABAD, PAKISTAN*

May 2016 - Jan 2017

- Partnered in the design and activation of several applications' user interfaces.
- Chronicled and helped refactor source code in a large codebase.
- Deployed visual effects and multimedia presentations to deliver and showcase design insights.
- Performed extensively with HTML, CSS & JavaScript in an Agile environment.

SKILLS

- | | | | |
|----------------|---------|---|-----------------|
| • HTML 5 | • C | • Java script | • Bootstrap |
| • React JS | • C++ | • Python | • SCSS |
| • Node JS | • SQL | • Firebase | • Java |
| • PHP | • CSS 3 | • Json Manipulation | • MySQL |
| • React Native | • Java | • Microsoft Office / EDMS Documentation | • Redux Hooks |
| • Git hub | • Linux | • Stripe API / PayPal API Integration | • GraphQL |

PROJECTS

Pay by Barcode, *Personal Start-up*

Mar 2020 – May 2020

- Created a new payment method that uses scanning barcodes as a mode of the payment process to eliminate the need for personnel details or further interaction with the vendor.
- Developed the QR code to include useful parameters that fetch data from Firebase and prompt the data to PayPal or Stripe API for further secure payment processing.
- Built Web and Mob Application, created in React/React Native. (**Website:** [PayByBarcode.fun](#) **Mobile App:** [APK](#))