**Syed Hasnain Haider** + 92 (315) 513-5165 •

hazhayder@gmail.com

PROFILE

Innovative optimized solution seeker, I am interested in IT and everything in its orbit. I began to be fascinated by web programming, e.g developing apps and building websites by the time I was in 6th grade when I came to know how to browse over the internet. I always strive to learn new web technologies and how they can aid my career and the company. For this reason, I am looking for a company to offer me a placement among its development team. In return, I would offer my full commitment, and be a pleasant and friendly addition to your team. I am there currently looking for a job as a Web Application Developer at DevTailor..

WORK EXPERIENCE

**Sr. Software Engineer (Product Manager)** at Magnus Medical Billing Inc. July/2019 - Current

● Know customer needs through research and market data.

● Develop product lines and appraise new ideas for market viability.

● Recommends the nature and scope of present and future product lines by reviewing product specifications and requirements; appraising new product ideas and/or product or packaging changes.

● Maintained product management staff job results by counseling and disciplining employees; planning, monitoring, and appraising job results.

● Completes operational requirements by scheduling and assigning employees; following up on work results.

● Maintained product management staff by orienting, and training employees.

● Financial planning and strategy.

**Sr. Software Engineer (Team Lead)** at BullseyeEngagement April/2018 - July/2019

● Applied clean code practices and design patterns to develop readable, maintainable and scalable code for a web application

● Improved existing code

● Ensured quality with unit and integration tests

● Code versioning and maintaining code branches for production

● Analyze client-specified problems to develop hardware and software solutions that fulfill operational requirements.

● Lead team of Developers and Quality Assurance, including assignment of work, reviewing work, providing feedback and correcting errors.

● Detailing project goals, timelines, milestones, budgetary targets, and implementation schedules.

● Optimized SQL Server Database for a tremendous amount of data.

● Developed business intelligent dashboards.

EDUCATION

**Bachelors of Computer Science** at BIIT, PMAS UAAR Rawalpindi September/2015- July/2019

● Grade: A+

● Developed Java based Face Recognition System

● Extremely well planned Final Year Project (iOS) that leads to deployment for the institute.

**ICS** at IMCB H-9

● Grade: B

**Metric** at IMCB Rawat

● Grade: A

SELF STUDY

● **ASP.NET Core:** A complete guide to ASP.Net Core DI (Microsoft, 2019)

● **VueJS:** An advanced guide to VueJS (Medium, 2019)

● **ReactJS:** Basic Fundamentals of React JS, Way of thinking in react-js (Medium, 2018)

● **PHP Fundamental:** A beginner guide to developing PHP based apps (CalebCurry, 2015)

● **Laravel:** Getting Started with Laravel (TarversyMedia, 2015)

● **Codeigniter:** Getting Started with Laravel (CalebCurry, 2015)

● **NodeJS:** Basic Guide to NodeJS problem is solved and working mechanism. (Dev Ed, 2017)

● **GraphQL:** Basic Guide to GraphQL (Medium, 2019)

● **Linux OS:** A beginner guide to Linux Operation System (Guru99, 2013)

● **Python:** A beginner guide to Python(Udemy,2016) & Python for Data Scrapping(Udacity,2016)

● **Android:** Android Fundamentals (Udacity, 2017)

● **Databases:** Intro to SQL (Khan Academy, 2016)

● **Horizontal Scaling & Optimization of Apache Web Server:** A practical guide on horizontal scaling of Apache Web Server in front of Nginx & Optimizing response using caching strategy (varnish). (Cyberit.biz, 2017)

● **Cyber Attacks and prevention:**  CSF firewall configuration with IP-tables to prevent Brute force attacks and DDoS attacks.

PROJECTS

**Inventory Management System - Web**

* **Objective:** Keep the record of the store’s inventory along with the information of a particular item storage location with detailed reporting about inventory and sales. Moreover, Integrated with a POS to keep the inventory updated.
* **Technologies**: Laravel, jQuery, Bootstrap

**Assignment/Notes Sharing & Student Communication - Web**

* **Objective:** Let the students from different share assignments/notes with their classmates and made the material readily available for the students. Allow the student to create groups with fellows and keep group members updated with progress.
* **Technologies**: Codeigniter, jQuery, Bootstrap

**Music Sharing App (Ganna Clone) - Web**

* **Objective:** Show user trending tracks/genres from their preferred country and provide a seamless streaming experience allowing the user to browse the website without interruption. Allow to create playlists and let them share with other members.
* **Technologies**: Laravel, PJax, Bootstrap, jQuery

**Point of Sale - Web**

* **Objective:** This project was developed for a wholesale dealer in which they have to keep track of their inventory, commission of their employees. The system is also required to show accounting stats, sales reports.
* **Technologies**: Laravel, jQuery, Bootstrap

**Two way SMS sending from the smartphone - (Android,NodeJS)**

* **Objective:** Let the user create an account on the website and link his smartphone app client with the web after initiating communication channel between the phone app and web app let the user send a message from the web portal and receive a message on the web portal.
* **Technologies**: NodeJS, Socket.IO, jQuery, Bootstrap

**Commonwealth Health Care Corporation Grant Management System- (ASP.NET Web Form)**

* **Objective:** This Project is using Excel sheets to maintain records of the user and all the grants. The system utilizes the given excel and then generates a graphical interface based on that. Which includes charts, graphs, and user management.
* **Technologies**: ASP.Net Web Form, Javascript, JQuery, Bootstrap

**EzCRM - (ASP.Net Core, VueJS)**

* **Objective**: This project is aimed to simplify the CRM processes out there specifically targeting the medical & healthcare industry. This project simplifies all the processes from the potential customer discovered until the agreement made by our automated agreement system and handles the heck of billing for the clients.
* **Technologies**: ASP.Net Core, MySQL,VueJS, NuxtJS

STARTUPS

**Quickver.com - (Under Construction)**

* **Services:** This startup aimed to provide shared hosting, reseller hosting, un-managed VPS & managed VPS. It also provides a one-time configuration and installation of the server.

**Visichatspace.com**

* **Services:** This startup aimed to provide hosting of Red5.

**GeeksCage.com**

* **Services:** This blog was aimed to guide beginners in programming and provide articles on different technologies.

VOLUNTEER WORK, SKILLS, AND INTERESTS

● **Languages:** Urdu (native), English (fluent with 6.5 Bands in IELTS), Punjabi (elementary)

● **Interests:** Travel, Movies, Exploring the ideas.

● **Skills:** Wordpress, On-Page SEO