HASSAN SHAHZAD AHEER

Full Stack Developer

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SUMMARY

Motivated Software Engineering enthusiast with hands-on experience in developing robust applications and solving complex technical challenges. Skilled in building efficient, scalable systems and implementing best practices to optimize performance. Committed to growing my expertise in software design and contributing to innovative engineering projects through continuous learning and development.

PROFESSIONAL EXPERIENCE

Full Stack Developer
10/2022 - Present
Vertex360 - NDIS Software
Australia

- **Developed a custom CMS** from scratch using React and Laravel, tailored to user needs and scalability.
- **Diagnosed and resolved issues** for the NDIS website, ensuring smooth functionality and compliance.
- **Integrated APIs** to expand application capabilities and streamline processes.

Full Stack Developer
07/2022 - Present
Taeyaar Technology Services
Chicago,USA

- **Developed dynamic web applications** using Laravel and MySQL, implementing scalable solutions for complex business needs.
- **Integrated data analytics features** into web applications, enabling businesses to visualize performance metrics and make data-driven decisions.
- **Designed data pipelines** for collecting, processing, and storing structured data, supporting application features like dashboards and reporting tools.

Lead Web Developer
04/2020 - 05/2022
Metrolive Pakistan
Karachi, Pakistan

- Developed and maintained web applications, utilizing front-end technologies such as HTML, CSS, and JavaScript, and back-end technologies such as PHP.
- Maintained existing applications, identifying and troubleshooting issues to ensure efficient and effective operation.

Junior Laravel Developer
12/2018 - 04/2020
Real Leads Hub
Mississauga, Canada

- Proficient in developing high-performance web applications using Laravel and CodeIgniter frameworks with PHP (LAMP) in Ubuntu 20.0 environment.
- Utilized strong problem-solving skills to develop custom solutions for complex business problems.
- Monitored website performance, proactively troubleshooting issues and ensuring maximum up-time, hosting, and database capacity.

EDUCATION

Bachelor of Science, Computer Science
2015 - 2019
Sindh Madressatul Islam University
Karachi, Pakistan

ACCP Pro
2012 - 2015
Aptech Computer Education
Karachi, Pakistan

Intermediate In Computer Science
2010 - 2012
DHACSS Sheikh Khalifa Bin Zayed College (DASKBZ)

CERTIFICATIONS

Grammar and Punctuation
UNIVERSITY OF CALIFORNIA, IRVINE

Getting Started with Essay Writing
UNIVERSITY OF CALIFORNIA, IRVINE

Microsoft Office Specialist PowerPoint 2013
Dec 2016

Microsoft Office Specialist Word 2013
Dec 2016

KEY ACHIEVEMENTS

Successfully Converted Existing Application to SaaS Multi-Tenant App
Led successful conversion of an existing application into a SaaS multi-tenant app, increasing scalability and revenue.

Developed Custom Gantt Chart and Org Flow with Best UI/UX Practices
Developed Gantt chart and org flow using best UI/UX practices to enhance user engagement.

Optimized Application Code, Reducing Load Times and Improving Performance
Optimized application code, reducing load times and improving performance.

SKILLS

Languages
PHP · Javascript · HTML5 · CSS

Databases
MySQL · PostgreSQL

Tools and Frameworks
Laravel · Git · Visual Studio Code · Bootstrap

STRENGTHS

⭐ **Problem-Solving**
Proactively resolve technical issues and provide innovative solutions.

⭐ **Team Player**
Collaborate with cross-functional teams and contribute to project objectives.

⭐ **Dedicated to Learning:**
Passionate about staying up-to-date with the latest technologies and trends.

LANGUAGES

English	Proficient	●●●●○
Urdu	Native	●●●●●
Punjabi	Proficient	●●●●○
Pashto	Proficient	●●●●○