Tayyab Hussain

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Professional Profile

- I have about **9** years of experience in web application development. I worked on many professional projects and got a good grip over the **Backend** as well as on the **Frontend** technologies.
- My main expertise in Backend development lies in Core PHP, Laravel, and Drupal. Additionally, I
 have experience working with ReactJs, Node (NestJS) and Spring Boot.
- Experienced in **Search Technologies**, including ElasticSearch, Lucidworks, and Apache Solr.
- I am well-versed in common web application **Security** concerns and **Vulnerabilities**.
- I have experience in direct **Client Communication** for requirements gathering, understanding bugs and conducting demos of developed features.
- Experienced in **SDLC** phases related to Design, Development, Deployment to Production Support.
- I possess solid experience with Agile development tools like JIRA and well-versed in all Scrum methodology phases: SPM, standup, review, retro, and backlog grooming.
- I am deeply passionate and dedicated to my work, enjoying communication with individuals at various technical levels. I love learning, exploring new ideas, and collaborating with teams to develop innovative strategies while constantly seeking fresh knowledge.

Technical Skills:

Backend	PHP, Laravel, Drupal, Yii2, Node(NestJS), Spring Boot, Redis, RabbitMQ	
Frontend	Javascript, JQuery, React, Angular, CSS, Bootstrap	
Database	Mysql, Postgres	
Search	Elastic Search, Lucidworks, Apache Solr	

Experience:

Position	Organization	Duration
Principal Consultant Development	Systems Limited	Jan 2020 - ToDate
Senior Software Engineer	Coeus Solutions GmbH	Jul 2014 - Dec 2019

Education:

Institute	Qualification	Duration	CGPA
University of the Punjab	M.Sc. Computer Science	2012 - 2014	3.59 (Max 4)
University of the Punjab	B.Sc. (Math & Physcis)	2010 - 2012	538/800

Experience Details:

Systems Limited as Principal Development Consultant [Jan 2020 - Present] [Pakistan]

Worked on PHP Laravel, Drupal, AngularJS, React, ElasticSearch, Apache Solr, Node, Nest JS and Spring Boot. Responsible for direct client interaction, gathering requirements, and providing technical solutions..

Projects:

- Ta3mal Job Portal developed in Laravel, ElasticSearch and Angular
- Visionet Site (Revamp) Developed in headless Drupal and Angular
- Partner Ling Developed in Drupal

Systems Limited has its parent company in the U.S. called **Visionet Systems** which brings business for Systems Itd. While working Systems Itd and Visionet Systems I have been working with International Companies as an outsource employee. Provided services to below companies:

- <u>Saudi Telecom Company</u> as Drupal Architect [April 2023 Present] [Saudi Arabia]
 In my current role, I am working on a Drupal Developer Portal connected with APIgee edge. My main responsibility revolves around introducing new ideas and concepts to enhance the Developer Portal.
 Project:
 - Developer Portal Developed in Drupal and Apigee Edge
- Party City as Software Developer [Sep 2022 Dec 2022] [United States of America]
 I worked on a short-term assignment where I primarily focused on PHP and JavaScript development.
 Project:
 - MapBox Integration ES6 and integration with MapBox
- Regeneron as Search Engineer [Jun 2020 Sep 2022] [United States of America]
 Worked on Search Applications developed in Lucidworks Fusion and Apache Solr. As part of my role, I was responsible for gathering requirements from clients, assessing their feasibility, and leading the development process towards creating demos and presentations.

Projects:

- IOPS ESearch Developed with Luciwroks and Solr based on Index/Query pipelines.
- Covid ESearch Developed with Luciwroks and Solr based on Index/Query pipelines.
- BioRegistery Developed with Luciwroks and Solr based on Index/Query pipelines.

Coeus Solutions as Senior Software Engineer [Jul 2014 - Dec 2019] [Pakistan]

My primary focus was on developing web applications using PHP Laravel. I gained extensive experience in this area, while also gaining some exposure to AngularJS. In my role, I was responsible for working on various projects and products, where my tasks involved designing, architecting, and developing web solutions to meet the specific requirements of each project

Projects:

- Bravo Developed in Laravel and Angular, worked as backend Dev
- RunAO Developed RestApis for mobile app in Laravel
- House Pilot Real Estate application developed in Laravel
- Participaid Charity Application developed in Laravel

While working with Coeus Solutions, I provided services to companies in Germany i.e.,

• <u>eKomi</u> as Software Engineer [Jul 2016 - Jul 2019] [Germany]

At eKomi, I worked on several web applications based on PHP Laravel. eKomi, being a feedback company, provided me with valuable experience of product development..

Projects:

- o Smart Review Requests Notify customers to submit feedback of products and shops
- Smart Feedback Form Customize form builders to make feedback forms
- Marcapo App Background jobs to send email to shop owners about feedback stats
- MetaDesign as Software Engineer [Apr 2015 Jun 2015] [Germany]

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During my time at MetaDesign, I had the opportunity to work on a Yii-based product **Projects:**

o BMS - A complete brand management system developed in Yii