

# Shahab Shakoor

Software Engineer, with 4+ Years experience on various Web Technologies specializing in PHP, Vue.js, Angular, Node.js, MySQL, Git, Microservices, PWA. Highly adaptive, passionate and strive for continuous improvement with learning agility

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## EXPERIENCE

### Concept one GmbH, Hamburg— Software developer

2016 August - January

- Implementation of plugins for Typo3 and Contao CMS
  - Development of Progressive Web Applications (PWA)
  - Debugging and troubleshooting existing application
  - Implementation of templates, back-end and front-end components for CMS supported applications
- Skills: PHP, Contao, Angular, SASS, Javascript, Symfony 3, Typo3, Putty

### ZBW - Leibniz-Informationszentrum Wirtschaft, Kiel— Student Assistant

2018 May - 2019 January

Support in frontend development of GerDI

- Research & Evaluation of technologies for the Implementation of GerDI use cases
  - Support GerDI development team in implementation of Services
  - Development of the project-specific npm package
- Skills: Vue.js, Node.js, NPM, HTML5, CSS2, JavaScript, Typescript, JQuery, Git, Twitter Bootstrap 4, Jira, Atlassian Confluence, Serum, Docker, Web Service (REST), Responsive web design.

### Babatech, Islamabad— Freelance Web developer

2015 March - 2016 March

Development expertise:

PHP, OSClass, WordPress, WHMCS, Woocommerce Plugins, Smarty, MYSQL, Linux administration, Telecash payment gateway integration,

Design expertise:

HTML5, HTML, CSS3, Bootstrap design, Responsive design, Less design

### WDNEC, Islamabad— Web Developer

2014 February - 2015 March

Development expertise:

PHP, OSClass, WordPress, WHMCS, Woocommerce Plugins, Smarty

## AREA OF EXPERTISE

OOP

PHP, MySQL

Git, Jira, UML

Vue.js, Angular

Design Patterns

Linux administration

API gateway integration

Microservice architecture

Web services (REST, SOAP)

Progressive Web Application

## INTERESTS & HOBBIES

Music,  
Cricket,  
Travelling,  
Motorcycle,  
MARVEL FAN,  
Problem Solving,  
Philosophy

## LANGUAGES

English: Fluent - B2

Deutsch: Basic - A1

Urdu: Fluent

Punjabi: Native

template engine, MYSQL, Linux administration, Paypal and Stripe payment gateway integration,

Design expertise:

HTML5, HTML, CSS3, Bootstrap design, Responsive design.

## EDUCATION

### **Fachhochschule Kiel, Kiel — *MS Information Engineering* (2.33/5)**

2016 March - 2019 February

### **IIU, Islamabad — *BS Software Engineering* (2.23/5)**

2010 September - 2014 August

## TOOLS AND TECHNOLOGIES

PHP, JavaScript, HTML5, vue.js, Contao, Wordpress, WooCommerce, TYPO3, Scrum, Node.js, MySQL, KANBAN, UML, Bootstrap (front-end framework), Gulp.js, bower, SASS, NPM, Jira, Confluence, Angular, jQuery, CSS3, Linux system administration, nginx, Apache, Python, big data, Software Quality Assurance, Software Testing, Pact-js, Java, J2SE, J2EE, Android, Software Development, Symfony, Docker, Jenkins, Cloud Computing, Git, DevOps, Composer, Telecash payment gateway, Stripe payment gateway, PayPal payment gateway, Scientific report, Web Services, SOAP, REST, Amazon Web Services (AWS), WebAssembly, WASM, Emscripten, Elasticsearch

## PROJECTS

### **Consumer-driven contract testing — *Master Thesis- 2019***

Software quality framework suggestion for Project GeRDI. Consumer driven contract testing on Project GeRDI. In this thesis, technologies /framework like, Node.js, VueJS, JSON, Pact-js, Mocha, Unit testing, CDC Testing, Test pyramid, microservices, BDD and scrum were practiced

### **Decode Raw Audio/Video data on browser — *Master Project -2018***

C Library conversion to JavaScript using WebAssembly (Wasm, WA). In this project, technologies like, Node.js, Express, socket.io, websocket, JSON, WebAssembly, Emscripten compiler, C/C++ and FFmpeg library were practiced

### **Andro Cop — Bachelor Project - 2014**

Android based mobile application for mobile security and data recovery. The application will act as moderator. User can trigger mobile lock Through SMS or email. The trigger will Encrypt the data on mobile.

### **Online Project Management Tool — semester Project - 2012**

Web based application for Project management. It was done with PHP, HTML, Apache2 server, MySQL, Javascript, JQuery

### **Housing Society Management Application — semester Project - 2012**

It was an semester project. It was done with Java, OOP and UML. During the project, object oriented design and analysis practice were followed. The implemented for the system was done in Java.