Muhammad Shahzaib

Sr. Software Engineer

Muhammad Shahzaib Malik
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Skills

I am a motivated learner with a strong eagerness to acquire new knowledge and skills. I adapt quickly to different environments and draw valuable insights from every experience. As a proactive doer, I continuously refine my abilities through hands-on practice and real-world application.

Front-End: Vue.js, Vue-Router, Vite, Nuxt.js, Vuetify, Tailwind CSS, Bootstrap (v3-5), Materialize, SASS, Figma to HTML, PSD to HTML, JavaScript, jQuery

State Management: VUEX, PINIA

Back-End: Laravel, REST APIs, PHP, Passport, Spatie Laravel Permissions, MeiliSearch, Snappy PDF, Maat Excel

Payment Gateways: Chargebee, Stripe, UTP

Database: Mysql

Integrations & Tools: Pusher.js, KONVA-JS, WordPress, Git, Slack, Jira, Bitbucket, Basecamp

Version Control: Git (GitHub, Bitbucket)

Others: CSS, CSS3, HTML

Experience

ManyTech Solutions / Sr. Software Engineer
APRIL 2023 - PRESENT, CRADOCK ROAD, READING, RG20JT

Developed a Car Booking System for tuning and replacing vehicle parts, serving as a bridge between garages and vehicle users.

Implemented micro-level ACL management, integrated location-based services to find the nearest garage using map coordinates, and facilitated job assignments to advisors.

Integrated government(SMR) APIs to display accurate parts pricing and details.

Integrated Stripe Payment Gateway for subscription management and payments.

Integrated UTP Payment Gateway for Garage payments.

Contributed to system modules like booking management, parts catalog, and user interaction interfaces.

Project Links:

- www.carservicesinreading.co.uk
- www.carserviceandrepair.co.uk
- www.app.carserviceandrepair.co.uk

Tech Stack: Nuxt, VueJs, PHP, Laravel, Rest APIs, Passport, Spatie Laravel Permissions, Stripe Payment Gateway, UTP Payment Gateway, Mysql, GIT, Jira

KENNA-AI / Sr. Software Engineer
APRAIL 2023 - PRESENT, CRADOCK ROAD, READING, RG20JT

Converted Figma designs to HTML and then to Vue.js components.

Integrated Chargebee Payment Gateway for subscription management and payments.Integrated AI APIs for various functionalities, including rendering images, sketch-to-image conversion, creating variations, generative fill using KONVA-JS, background removal, and image scaling.

Developed public and private collections with secure sharing options (with or without passwords).

Implemented bookmarking, liking/disliking, archiving, and trash functionalities.

Developed modules for managing user-uploaded collections and other features.

Project Links:

- www.app.kenna.ai
- www.kenna.ai

Tech Stack: VITE, Vue.js, Vuetify, PINIA State Management, Pusher.js, Vue-Router, KONVA-JS, Laravel, Rest APIs, PHP, Passport, Chargebee Payment Gateway, Tailwind CSS, Figma, GIT, Slack

Cartlow / Sr. Software Engineer
MARCH 2021 - DECEMBER 2022, LAHORE, PAKISTAN

Developed an RMS (Return Management System) and a country-specific IMS (Inventory Management System).

Implemented micro-level ACL management, event-based logs management, and integrated Mieli Search for optimized search performance.

Project Links:

- www.ims.cartlow.com
- www.rms.cartlow.com

Tech Stack: PHP, Laravel, Passport, Spatie Laravel Permissions, Vue.js, MEILI Search, MySQL, Git, Jira

Softagics / Full-Stack Developer
JULY 2019 - MARCH 2021, MULTAN, PAKISTAN

Led a team in developing advanced reporting features for an existing POS (Point of Sale) system.

Implemented report generation in PDF and Excel formats using Snappy PDF and Laravel Excel.

Worked as a Full-Stack Web Developer, contributing to both front-end and back-end development.

Developed a custom CSS framework using SASS.

Converted PSD designs to responsive HTML templates.

Built an admin panel for managing the company's product.

Integrated dynamic Laravel components and contributed to a project focused on sharing online documents.

Project Links:

- www.tempaste.com
- www.ezadtv.com

Tech Stack: PHP, Laravel (Passport, Snappy PDF, Maat Excel), Rest APIs, MySQL, SASS, Bootstrap, JavaScript, CSS3, Slack, Jira, Git,

App Technologies / Backend Developer
AUGUST 2017 - MARCH 2019, MULTAN, PAKISTAN

Developed and deployed the Equiloco App, including authentication and payment system integration.

Focused on backend development using Laravel and built REST APIs.

Contributed to the development of Vue.js components.

Project Link:

- www.equiloco.com

Tech Stack: PHP, Laravel, Rest APIs, MySQL, Vue.js, Javascript, Bitbucket, Basecamp

App Technologies / Front-end Developer
AUGUST 2016 - AUGUST 2017, MULTAN, PAKISTAN

Converted PSD and Figma designs into responsive HTML templates.

Transformed HTML templates into WordPress themes.

Project Links:

- www.equiloco.com
- www.atflexo.com
- www.messengerelevators.com
- www.greenpharma.com

Tech Stack: WordPress, Materialize, Bootstrap3-4, Tailwind, Javascript, JQuery, HTML, CSS3, Bitbucket, Basecamp

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Education

National College of Business Administration / Bachelor of Science in Computer Science (BSCS)
OCTOBER 2023 - JULY 2025, MULTAN, PAKISTAN

National College of Business Administration / Bachelor of Computer Science (BCS)
JULY 2014 - JULY 2016, MULTAN, PAKISTAN

Diploma

IPS (Institute Of Professional Studies) / Web Development
FEBRUARY 2014 - DECEMBER 2014, MULTAN, PAKISTAN