

Vijay Kumar

Software Engineer- Full Stack Developer

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WORK EXPERIENCE

Next Generation Innovation, Application Engineer

August 2022 - September 2024

- Conducted research and development on electric vehicle (EV) technology. and gathering client requirements.
- Developing software applications with a focus on CSMS (Charging Station Management System) backend functionality and user management.
- Utilizing Laravel and multiple packages for admin dashboards to enhance CSMS functionality.
- Collaborating with cross-functional teams to ensure successful project completion, including EV vehicle manufacturers, charging station operators, and energy management companies.
- Translating business requirements into technical solutions, and actively contributing to product roadmap discussions.
- Troubleshooting and resolving software defects and performance issues.
- Maintaining existing applications and developing new features to meet evolving market needs.
- Participating in code reviews and provide constructive feedback to team members

Technologies: Php, Laravel, JavaScript, Bootstrap, AJAX, JQuery, MySQL, MongoDB, Redis, Flespi, Push Notifications, Onesignal, Google Map APIs, webhook, Jira, Vue.js, Rest APIs, Blob, Microsoft Azure, AWS, Git,

ZAGOP Pvt. Ltd, Software Engineer

January 2021 - August 2022

- Worked on web development using Laravel PHP framework.
- Develop, record and maintain cutting edge web-based PHP Applications on portal plus premium service platforms.
- Convey effectively with all task progress, evaluations, suggestions, schedules along with technical and process issues.
- Utilize back-end data services and contribute to increasing existing data services API.
- Working with API's like Amazon(inventory management), Google (Cloud Vision, Geocoding API Google Map).

SKILLS

Languages: PHP, JavaScript, Python

Frameworks: Laravel, CodeIgniter

Frontend Lang/Lib: HTML, CSS, JavaScript, Bootstrap, Vue.js

Databases: MySQL, NoSQL PostgreSQL, SQLite, MongoDB, Azure Data Explorer

Cloud Services: AWS(EC2, SES, RDS), Google(Firebase), Azure(App Service, App Insight, Azure Data Explorer, Event Hub, Computer Vision, Cosmos, Blob, Functions, Redis)

OS: Windows, Linux

Management Tools: Azure Boards, Jira Version Control

Tools: Bitbucket, Azure Repos, GitLab, GitHub, Flespi, One Signal,

- Contributed to large-scale real estate projects, involving more than 50K properties, and optimized the search query by 100%.
- Accounting management, Inventory Management.

Technologies: Php, Laravel, JavaScript, Bootstrap, AJAX, JQuery, MySQL, Stripe APIs, Content Management Systems (CMS), Payment Gateway, Google Map APIs, Jira, Rest APIs, Git,

EDUCATION

NED University of Engineering & Technology, Karachi

Bachelor of Engineering (Computer System) | 01/2021

PROJECTS

ORKO:

ORKO is an AI-driven platform for managing both electric and internal combustion engine (EV/ICE) vehicle fleets. It provides comprehensive tools for diagnostics, remote fleet management, and trip analytics, helping fleet operators optimize their operations and extend the life of their assets. The platform supports a diverse range of vehicles, including 2-wheelers, 3-wheelers, and 4-wheelers, and offers features like route optimization, driver coaching, and efficient energy management. ORKO empowers businesses to streamline their fleet management processes through data-driven insights while also promoting sustainability by supporting the electric vehicle industry.

Links: [Portal](#) , [website](#)

Baltimore Directions:

Baltimore Directions is a real estate platform that showcases available properties across the USA. Users can browse listings by area, view detailed property information such as the number of bedrooms, bathrooms, kitchens, and price, along with the exact location on Google Maps. The platform allows potential buyers or renters to express interest through a contact form, while property owners can upload their property details and images for sale or rent. The platform streamlines property transactions, making it user-friendly for both buyers and sellers.

Links: [portal](#) , [website](#)

Mr Techpoint:

Mr Techpoint is an online food ordering platform that allows users to browse menus, place orders, and have food delivered straight to their door. Customers can order from a wide range of dishes, pay securely online, and enjoy exclusive special offers available to online users. The

ACHIEVEMENT

Best Player of the Quarter in
(Next Generation Innovation)
Received 1st prize.

Time and work management
workshop.

Internship project “FYP
Management system“ Deployed
in HPCC NEDUET Karachi,

INTEREST

Latest Tech Trends in Web
Development,
Cricket,
Table Tennis

LANGUAGES

English, Urdu

site is designed to make the food-ordering process convenient, with options for both delivery and collection. It features easy navigation, user account management, and integration with various payment methods.

Links: [portal](#) , [website](#)

TelMD:

TelMD is an online telemedicine platform that offers a range of healthcare services. It allows patients to consult with doctors via virtual appointments for various medical needs. Users can easily book consultations, manage prescriptions, and access healthcare from the comfort of their homes. The platform focuses on convenience, providing services like diagnostic consultations, follow-up care, and prescription refills online, ensuring that healthcare is more accessible and efficient.

Links: [Portal](#), [website](#)

I'd Rather Be With My Dog:

I'd Rather Be With My Dog is an e-commerce platform that specializes in apparel and accessories for dog lovers. The site offers a wide range of clothing, including t-shirts, hoodies, and hats, featuring dog-related designs. It also partners with organizations to help dogs in need by promoting adoptions and donating a portion of sales. The platform encourages users to celebrate their love for dogs while supporting a good cause through their purchases.

Links: [Portal](#), [website](#)