Gurdeep Singh

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PROFILE

A highly experienced PHP and Shopify Developer with over 6 years of experience in writing clean, maintainable, and efficient PHP code. I am a proud **Shopify Partner**, proficient in Shopify platform development, including custom theme development and app integration. Skilled in both back-end development and supporting front-end developers. Adept at managing and maintaining MySQL databases, and proficient in using IDEs like VS Code. Demonstrated ability to solve complex problems, communicate effectively, and collaborate with cross-functional teams to achieve project goals.

KEY SKILLS

- **PHP Development**: Extensive experience in writing clean, maintainable PHP code.
- **Shopify Development**: Extensive experience with the Shopify platform, including custom theme development and app integration.
- **Project Leadership**: Experience in leading projects, overseeing integration, planning, and architecture
- Web Development: HTML5, CSS3, JavaScript, jQuery, Tailwind CSS, React JS.
- Backend Skills: Node JS, PHP, MySQL, MongoDB, GraphQL, RESTful APIs.
- **Version Control**: Git, proficient in version control and collaborative coding practices.
- Effective Communicator: Strong interpersonal, presentation, and organizational skills.
- Customer Relationship Management: Issue resolution, complaint management.

WORK EXPERIENCE

Application Analyst - MADCAP - Contec Group International Ltd

- Providing exceptional customer service and support to clients across the globe 24/7
- Troubleshoot software problems and determine appropriate solutions
- Monitor systems for performance, ensure compliance of company policies
- Maintain documentation of software development and test cases
- Design and execute test cases and plans to verify software product functionality and performance
- Analyze test results, identify trends, and communicate findings to development teams
- Gathering requirements from clients for new functionalities
- Preparing quotes for clients for new changes

Web Developer - Freelancer

- Collaborated closely with clients to comprehensively grasp their needs and requirements, ensuring alignment with project objectives.
- Provided strategic guidance and consulting services to clients, leveraging expertise in Shopify and other technologies throughout the project lifecycle.
- Solid understanding of Rest API, GraphQL API design and integration, emphasizing the ability to create seamless communication between different components of a system.
- Implemented modern development standards and best practices, proactively updating legacy code bases to improve functionality and maintainability.

Jun 2024 - Present

Jan 2023 - May 2024

- Develop and execute unit test cases to ensure the quality and functionality of backend code.
- Played a central role in all phases of the systems development lifecycle, including requirement gathering, design, development, testing, and final production releases, fostering efficient and effective project execution.

Shopify Developer - Suffescom Solutions Pvt. Ltd.

- Developed and maintained back-end components using PHP, NodeJs, Typescript, ExpressJs, and MongoDB.
- Managed a team to create scalable software solutions for online businesses, specializing in Shopify and PHP frameworks such as Laravel.
- Collaborated with stakeholders to meet their expectations through transparent and collaborative communication.
- Developed and executed test strategies and test cases to ensure code quality and functionality.
- Enhanced code performance to meet standards and achieve functionalities efficiently.
- Integrated third-party APIs, enabling real-time data updates via webhooks, and developed RESTful APIs for seamless integration.
- Maintained detailed technical documentation for backend systems, including API endpoints, database schemas, and deployment procedures.
- Utilized IDEs like VS Code for efficient development and version control practices with Git.

PHP Developer – Stark Edge

- Developed and maintained websites using PHP, WordPress, HTML5, CSS3, JavaScript, and jQuery.
- Led strategies for website development, converting mock-ups into responsive web applications with HTML, JavaScript, AJAX, JSON, and WordPress.
- Adhered to SEO best practices while designing and developing sites.
- Optimized MySQL database schemas through regular monitoring, improving standards and ensuring data integrity and security.
- Configured and deployed RESTful APIs, integrating with third-party services to enhance application functionality.
- Collaborated with cross-functional teams to adhere to timelines and achieve strategic goals.
- Work with MySQL to manage and optimise database schemas, queries, and data integrity.

Testing Internship – ALLGO EMBEDDED SYSTEMS PVT LTD

- Completed automation of functional and regression testing.
- Met with quality assurance, developers, and project managers to assess scope and sequence of project.
- Created successful test scripts to manage automated feature testing,
- Planned and devised cohesive test plans for projects using advanced testing technologies.
- Optimized test cases to maximize success of manual software testing.

CERTIFICATIONS

Complete React Developer (w/ Redux, Hooks, GraphQL) - issued on March 2024

Credential URL: http://ude.my/UC-80cefb9e-df9b-49a6-a257-eda3d5fbb1f1

RESEARCH

The Impact of Remote Work on Agile Team Performance: " Researched how remote work affects Agile

Dec 2017 - Feb 2020

Aug 2017 - Nov 2017

Feb 2020 - Dec 2022

teams. Used various viewpoints to find solutions for success. Emphasized technology's role in improving communication and teamwork. Dedicated to enhancing remote team productivity."

EDUCATION

Masters in IT Project Management - Auckland University of Technology	Feb 2023 - Oct 2023
Master of Science: Information Technology - Punjabi University, Patiala	2015 - 2027

PERSONAL PROJECTS

- **E-Commerce Website** | Mar -2019 | An E-commerce Website dynamic website using ReactJS, NodeJS, ExpressJs and MongoDB
- **React Quiz** | **Jan 2024** | Simple React Quiz application that allows users to answer multiple-choice questions.
- Tic Tac Toe | June 2023 | Tic Tac Toe game built using React.

LANGUAGES	INTERESTS
 Hindi Native or Bilingual Proficiency English Full Professional Proficiency 	GymnasiumPublic speaking

References

- Dr. Samaneh Madanian Programme Advisor Engineering, Computer, & Mathematical Sciences, Auckland University of Technology +64 09 921 9999 Ext. 6539 (Work) | <u>sam.madanian@aut.ac.nz</u>
- Gaurav ojha Manager & Senior Software Engineer, Suffescom Solution Pvt. Ltd +91 7009265811| GauravOjha49@gmail.com