Shikha Goyal

Full Stack Developer

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Solution-driven Full Stack Developer adept at contributing to highly collaborative work environment, finding solutions and determining customer satisfaction. Proven experience developing websites using HTML, CSS, PHP, ASP.Net, JavaScript and React.Js. Pulls from active knowledge of current technology landscape to promote best practices in web design with detail-oriented approach to maintaining website responsiveness, effectiveness and security.

Work History

2021-02 - Current

Web Developer (Contract)

Freelance, Toronto, Ontario

- Developed project plans, prototypes and wireframes in Figma
- Participated in developer meetings with fresh, new ideas.
- Built databases and table structures in MongoDB for web application
- Create, share, test and documented APIs using Postman
- Technologies Used: HTML, CSS, Bootstrap, MERN Stack, JavaScript, Postman

2020-11 - 2021-01

Web Developer (Contract)

PSJ STRATEGYWERKS LLP

- Coordinated with Web Designers to evaluate and improve user interfaces to improve accessibility and responsiveness of website.
- Revised, modularized and updated old code bases to modern development standards, reducing operating costs and improving functionality.
- Evaluated, designed and modified databases and database applications.
- Technologies used: HTML, CSS, JavaScript, React.Js, PHP, MySQL, Node.Js

2020-04 - 2020-10

Web Developer

H2A HR Solutions, Toronto, Ontario

- Redesigned company's website making it more accessible, responsive and user-friendly with improved functionalities.
- Implemented login functionality with authentication and authorization.
- Oversaw back-end development using PHP to maintain website integrity, security and efficiency.
- Developed database and table structure using MYSQL.
- Technologies Used: PHP, MySQL, HTML, CSS, Javascript, jQuery, Bootstrap

2019-01 - 2019-03	**Wordpress Developer (Contract)**

Shivalik Sports, DehraDun, Uttarakhand

- Established operational improvements in company's website using WordPress.

2017-05 - 2017-06	**Developer Intern**

Oil And Natural Gas Corporation Ltd, Dehradun, Uttarakhand

- Developed scalable monitoring system for managing computer clusters.
- Created Linux networking using Network Information Services & Network File System.
- Initiated and structured checklist feature for desktop application
- Collaborated with other developers to identify and alleviate number of bugs and errors in application.
- Participated in cross-functional team-building activities.
- Technologies Used: MySQL, HTML, CSS, Javascript, AJAX, Linux

Education

2019-09 - 2020-08	**Ontario College Graduate Certificate: Web Development**

Humber College - Toronto, Ontario

2014-08 - 2018-05	**Bachelors of Technology: Computer Science Engineering**

DIT University - Dehradun, Uttarakhand

Technical Skills

- **Programming Languages:** Java, PHP, Python, C#, SQL, HTML/CSS3, JavaScript, ReactJs, JQuery, Json, AJAX, Express, ASP.Net MVC, SASS/SCSS, XML/XSLT
- **Frameworks/APIs:** .Net Framework, WebAPI, Bootstrap
- **Databases:** MS SQL, MySQL, MongoDB
- **Tools:** Git, GitHub, Jira, Confluence, Bitbucket
- **Software Methodologies:** Agile, Scrum, TDD, SDLC

IDE's/Tools

- **IDEs:** Visual Studio, VS Code
- **Tools:** PHPStorm, PHPMyAdmin, DBeaver, Eclipse, Wordpress, Figma, Adobe Photoshop, Chrome DevTools, MS Office, NPM, Postman, Insomnia

Certifications

UiPATH RPA(Robotic Process Automation)