Krupa Patel

647-230-2378 | **krupapatel7193@gmail.com**

Objective:

To take a challenging role as Front End Web Developer in a highly technical company where I could utilize my skills in Web Design, Front-End Web Development, Software, and CMS/e-Commerce and use these skills in providing quality service to the company.

Technical Skills:

Software skills:	MS Word, MS Excel, MS PowerPoint, Eclipse, Oracle, Net Beans, Visual Studio
Programming skills:	C, MySQL, HTML, JavaScript, CSS, JSON, React
	JQuery, Bootstrap, Flexbox
Operating System:	Linux, Windows 98/00/XP/10, Mac

Other Skills & Abilities

- Having good interpersonal communication and organizational skills.
- Soft skills include flexibility, articulate, multitasking, patient listener and team player.
- Rapid learner, able to learn new tasks quickly.
- Able to communicate effectively in English both written and verbally.
- Having adequate knowledge in cabling, installation, maintenance, and repair services.

Education:

Diploma in Front-end Web Developer (2019-2020)
Sheridan, ON, Canada

- Developed a responsive website that displays links, images, and text
- Apply tools for website optimization and performance
- Explore programming options and execute application
- Understand and apply essential HTML, JavaScript-ES6 and CSS Core Concepts
- Develop responsive, accessible and mobile-ready website
- Apply JQuery Mobile components to enhance Skeleton, Foundation and Bootstrap Accessibility
- Select the optimal responsive design framework and jQuery components to use when building different websites and/or applications.
- Manage front and back-end content in a dynamic website using WordPress, Drupal and Joomla features and templates
- Use JQuery specific animations and effects to enhance webpages.
- Add JQuery plugins to enhance a site with one-page scrolling, dropdown menus, mobile menus, sliders, light boxes etc.
- Speed up pages with dynamic page formatting(AJAX).
- Build widgets using the official JQuery UI.

Bachelors in Computer Science and Engineering (2011-2015)
Gujarat Technological University, Gujarat, India

- Studied advanced java, computer networks, operating systems, database management system, compiler design

- Acquired the knowledge of Servlet, PHP, SQL
- Learned Data and File Structure, Digital Logic Design
- Acquired the knowledge of various protocols like OSI protocols, Ipv4, Ipv6, FTP, SMPT, TCP, HTTP
- Learned TCP/IP model, OSI model and various Network nodes (repeaters, hub, bridges, switches, router) and common network topologies
- Worked as group in creating android application using PHP,
- SQLite and java under the guidance of ceil code pvt. Ltd.

Experience:

EVERTZ MICROSYSTEMS LTD.
Web Application Developer, ON (Nov.20 – Present)
- Writing efficient code
- Creating websites using standard HTML/CSS practices
- Working closely with web designers and programmers to produce the website
- Researching different software programs, maintaining software documentation
- Maintaining and expanding/enhancing the website once built

EVERTZ MICROSYSTEMS LTD.
Test Technician, Burlington, ON (Mar. 17 – Nov.20)
- Checking for Short circuits and measuring Voltages
- Loading the correct firmware according to the ECO database for Boot Code, JTAG and App code
- Installing the proper heat sinks/stand offs and any other hardware according to the build sheets (if required)
- Assembling any additional sub modules
- Following the released test procedures for the product that is under test
- Testing of Evertz Product over ATE Setup & Make sure it passes all criteria set on Conformance form.
- Loading the correct firmware according to the ECO
- Making sure all finish good pass the final criteria set by the Engineer.
- Making sure Hardware is physical compatible with rear plate looking for the misalignment.

OPUSING CORPORATION
Android Developer, Mississauga, ON (OCT.16- MAR.17)

- Design, code and support software solutions that can easily be scaled depending on client needs
- Maintain products quality by carrying out reviews, performing continual tests, analyzing feedback, and managing software integration.

Volunteer experience

Worked as a volunteer in Sheridan College for a year.

- Helped in organizing an event for hundreds of students.
- Helped the Management staff of College during the Orientation Days.

Academic Experience/Projects

HTML/CSS Project

- Design and coded responsive website for restaurant.
- Using HTML and CSS created website landing page.
- Using HTML5 add some videos and audio clip on website.
- Created website that is mobile friendly and also use knowledge of WCAG 2.0AA while creating the website.

JavaScript Project

- Design the project of the image sorting using the JavaScript plugins.
- Created digital clock using JavaScript.
- Implemented click, hover etc. event on the website using JavaScript.

CMS (content management system) project

- Created an Ecommerce site using WordPress content management system. Also customize the WordPress site and used themes and plugins to enhance the feature of the website.
- Created website for salon and spa using WordPress.
- Created website for Restaurant using WordPress.