PAYAL MADAAN

✉ payalmadaan13@gmail.com

📍 Toronto Canada

🔗 Bold Profile

PROFESSIONAL SUMMARY

Resourceful professional with successful track record in developing innovative web designs and features. Possesses solid knowledge of HTML, CSS, JavaScript, Angular and Bootstrap with ability to quickly learn new technologies. Demonstrated success in identifying and resolving complex code issues.

SKILLS

- JavaScript
- Angular
- Jest Testing Framework
- SCSS
- GitLab
- Mentoring and Coaching
- Code debugging
- Unit Testing
- Bootstrap framework
- Accessibility
- Scrum Framework
- jQuery Library
- Protractor
- Requirements Analysis
- Responsive Web Design
- Front-End Programming: HTML5, CSS3, AJAX

EDUCATION

Thapar University
Patiala • 05/2018

Bachelor of Engineering: Computer Engineering

Govt. Polytechnic College For Girls
Jalandhar • 05/2015

Diploma: Computer Engineering

WEBSITES, PORTFOLIOS, PROFILES

- https://www.linkedin.com/in/payal-madaan-120259130/
- https://payalmadaan13.github.io/portfolio/.

WORK HISTORY

VMware - Frontend Developer
11/2019 - Current

- Increased website accessibility to more than 90% by ensuring compliance with WCAG 2.0 guidelines and incorporating ARIA attributes.
- Performed unit testing of web applications having minimum coverage of 80% and troubleshot issues.
- Conducted cross-browser testing to ensure consistent user experiences across multiple platforms and devices.
- Worked closely with back-end developers to integrate RESTful APIs for dynamic data handling within applications.
- Translated wireframes into high-quality code while adhering to established coding standards and best practices, using Angular.
- Conducted thorough code reviews to identify potential areas for improvement, ultimately enhancing code quality across all projects handled by the team.

Spectral Insights Pvt. Ltd. - Software Engineer
07/2018 - 09/2019

- Modified existing software application to correct coding errors and upgraded framework from AngularJS to Angular(6)
- Wrote automated test scripts to increase the effectiveness, efficiency and coverage of software testing using Protractor along with Selenium reducing manual testing by 80%
- Maintained existing software systems by identifying and correcting software defects.
- Designed and developed forward-thinking systems that meet user needs and improve productivity.
- Collaborated with clients to define solution requirements.
- Consistently met project deadlines by effectively managing time and prioritizing tasks according to importance.
- Provided technical guidance to junior developers, fostering a positive team environment and promoting professional growth.