



# Dilvir Saini

Senior Frontend Software **Engineer**  
UI/UX Interaction **Designer**

## Contact Details

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- 📍 Ottawa, Ontario

## Education

- **Bachelor of Technology in Information Technology**  
Lovely Professional University  
2012-2015
- **Postgraduate Diploma in Information Security Management**  
Fanshawe College  
2016
- **AEC in Graphic Design for Websites**  
Herzing College  
2017

## Skills

- **Frontend Development:** HTML5, CSS3, JS, Angular, TypeScript, SASS, PrimeNG, Bootstrap.
- **UI/UX Design:** Wireframing, Prototyping, Responsive Design, using Sketch.
- **Development Tools:** Git, Jenkins, JIRA, VS Code
- **Leadership & Team Management**
- **Project Management & Troubleshooting**

## About Me

Results-driven Senior Frontend Software Engineer with over 7 years of experience delivering high-quality UI/UX solutions. Expert in **Angular**, **JavaScript**, and modern web technologies. Proven track record of leading teams to develop scalable, user-focused interfaces, improving performance, and optimizing workflows. Known for a hands-on leadership approach and a passion for creating seamless digital experiences that drive business success. Skilled in the full development lifecycle, from concept to deployment, with a focus on efficiency and innovation.

## Work Experience

### ● Senior Software Engineer | UI Team Lead

Ribbon Communications Inc.

📅 July 2019 - Present

📍 Ottawa, Ontario

- Architected and developed high-performance, reusable **Angular components** using **TypeScript**, **HTML5**, and **SASS**, resulting in a **30% increase in development efficiency**.
- Manage UI/UX designs to enhance user satisfaction across platforms.
- Led a team of 6 engineers and 2 designers, overseeing the full **feature development lifecycle** from concept to deployment, consistently meeting deadlines and maintaining high coding standards.
- Improved system performance and reliability by **15%** through strategic bug fixes and optimizations, utilizing **JIRA** for agile project management and **Wiki** for comprehensive documentation.
- Collaborated with global teams to implement scalable solutions, leveraging **Perforce** and **Git** for version control, ensuring efficient code management and collaboration.
- Utilized **Jenkins** for continuous integration and **SmartBear** for review and testing, while employing **Sketch** for mockup design, facilitating smooth transitions from design to development in a **Linux OS** environment.

### ● Front End Developer & UI/UX Designer

Workland

📅 Dec 2017 - June 2019

📍 Montreal, Quebec

- Designed and developed user-friendly, high-performance web interfaces with responsive designs across multiple platforms.
- Converted **Photoshop** mockups into interactive websites, ensuring cross-browser compatibility.
- Led a team of 4 junior developers, improving team efficiency by **25%** through effective code reviews and issue resolution in **HTML5**, **CSS3**, **JavaScript**, and **AngularJS**.
- Implemented API integrations to enhance functionality and streamline back-end data into front-end interfaces, optimizing overall user experience.
- Contributed to **website optimizations**, applying best practices that significantly boosted site performance and user satisfaction.