# **Shiwalika Sharma**

For a deeper dive into my professional background, scan the QR code.





Portfolio | GitHub | LinkedIn

Hamilton | Open Work Visa till March 2026 | Willing to Relocate

# **Summary**

"I turn passion into action and ideas into solutions, with a smile on my face and a spark in my eye."

I am not just your average Full Stack Software Engineer; I'm the architect of innovation and creativity. With a knack for transforming ideas into user-friendly, dynamic web experiences, I bring over two years of expertise in front-end and back-end technologies, always with a can-do attitude.

#### **Technical Skills**

"Just like in badminton, I aim for precision and agility in every project I tackle."

#### **Languages & Frameworks**

JavaScript, Ember.js, Node.js, Ruby on Rails, HTML, CSS, C++, Python, React.js, Rspec Testing Framework, MVC Framework, Continuous Integration (CI) tools, ETL Processes, REST APIs, Oracle BI tool and Power BI, Microsoft Excel, WordPress

#### **Tools & Services**

Git, GitHub, Visual Studio Code, RubyMine, OAuth 2.0, MongoDB, MySQL, PostgreSQL

# **Experience**

"I believe in the rhythm of collaboration, where every step counts towards success."

## **Software Developer**

AffordIT Limited, Auckland, New Zealand

June 2024 - Present

- Designed and developed cutting-edge features for websites, ensuring a seamless user experience.
- Collaborated with QA teams to maintain the highest quality standards before deployment.
- Engaged with clients to align on expectations, ensuring project goals are met effectively.

**Checkout Operator (Part-Time)** Countdown, Hamilton, New Zealand July 2024 - Present

- Mastered the art of multitasking while handling checkout operations efficiently.
- Provided excellent customer service, ensuring a positive shopping experience.

#### **Software Engineer**

#### Freshworks Inc., Bengaluru, India

Aug 2022 – Feb 2024

- Crafted and optimized website features using Ruby on Rails and React.js, enhancing performance by 55%.
- Worked closely with clients to troubleshoot and resolve issues, ensuring a smooth user experience.
- Worked with testing framework to ensure quality of application before releasing it to production.

#### **App Dev Engineer**

#### NCR Corporation India Pvt. Ltd., Gurugram, India

Jan 2022 – July 2022

- Designed and implemented data models and ETL processes, ensuring accurate and reliable BI reporting.
- Collaborated with business analysts and stakeholders to understand their reporting and analytical requirements.
- Documented the design, development, and deployment processes to ensure that the BI solution is well- documented and easy to maintain

## **Achievements**

"In both code and choreography, I embrace challenges and turn them into art."

- Automated testing frameworks, slashing manual testing time by 50%.
- Resolved a critical production issue within 2 hours, saving potential revenue loss.
- Received 'Innovator of the Year' award for exceptional performance and creativity in problem-solving.
- Optimized database queries and caching, reducing server response time by 50%.
- Mentored junior developers, increasing team productivity by 20%.
- Collaborated to overhaul user interface, increasing user engagement by 25%.

# **Education**

"I have a love affair with code—solving problems and creating solutions is my passion."

#### **Bachelor of Technology**

Chandigarh Group of Colleges, Punjab, India Jul 2018 – Apr 2022 | 7.82 CGPA

# **Soft Skills**

"Curiosity fuels my journey, and innovation drives my passion—every challenge is an opportunity to grow".

Leadership | Strategic Thinking | Problem-Solving | Communication | Adaptability | Creativity | Time Management | Collaboration | Empathy

#### **Fun Fact**

"When I'm not coding, you can find me dancing—because creativity knows no bounds."

I'm a badminton player who codes by day and smashes birdies by night!

# References

#### Himanshu Sharma

Senior Software Engineer, Freshworks Inc. | 🖺 +91 8295265986 Himanshu was my supervisor at Freshworks and can speak to my technical skills and project contributions.

### **Muhammad Shaban**

Director CEO, AffordIT Limited | 🗐 +64 0210539925 Muhammad can provide insight into my dual role in business development and software development.