

# WOOJIN OH

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## WEB DEVELOPER

Hard-working web developer with a passion for creating best solutions in the least amount of time. Modesty and constant effort are the motto of my life. According to the motto of my life, I constantly analyze problems and try to come up with better ways when faced with problems or challenges. Developed websites for local business as a freelancer.

## KEY SKILLS

- HTML
- CSS
- JavaScript
- PHP
- MySQL
- MongoDB
- React
- Angular
- node.js
- Laravel
- WordPress
- Photoshop
- Communication
- Creativity
- Critical Thinking
- Problem Solving
- Adaptability

## PROFESSIONAL EXPERIENCE

### FREELANCE WEB DEVELOPER, Halifax, Canada

2019 - Present

- Design and built a website for local business
  - [www.ariranghalifax.ca](http://www.ariranghalifax.ca)
  - [www.ilbunjibistro.com](http://www.ilbunjibistro.com)
- Design menu and brochure

**Accomplishments:** Successfully contributed to launch and run business by creating a website that meets the needs of the client.

### SELL YOUR TRAVEL, Seoul, Korea

2016 - 2017

#### *Planning & Management Team – Web Developer & Team Manager*

- Website maintenance
  - [www.sellyourtravel.com](http://www.sellyourtravel.com)
- Planning the strategy of corporation management and setting the operating system and regulation
- Planning and developing travel products
- Tour guide management (recruiting, sales, and management for tour guides) and customer reception
  - Managing of tour guide resources
  - Receiving of customer inquiry and doing promotional activities

**Accomplishments:** Successfully contributed to the establishment of start-up company's overall strategy and business direction. Improved sales by 300% by developing travel products and reorganizing the company website as well as successfully carrying out maintenance work.

**SAMSUNG DISPLAY (Display part of Samsung Electronics), Yongin, Korea** **2011 - 2015**

***OLED Research Center & Development Center - Engineer***

- Flexible OLED display development
  - Circuit and panel design
  - Charged in developing smartphones of Samsung Electronics, Apple, Motorola, and Blackberry
- Flexible OLED display research
  - Research for securing flexibility of display panel
  - Research for improving reliability of TFT
- Patent application relevant to flexible OLED display
  - Applied a lot of domestic and overseas patents to improve the yield and reliability of flexible OLED display panel

**Accomplishments:** Successfully contributed to the development of displays for Samsung, Apple, and Motorola smartphones by focusing on new technology research. Applied for several patents due to constant efforts for problem solving and improvement.

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## **EDUCATION & PROFESSIONAL DEVELOPMENT**

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**BLACKBIRD PROJECT** **2019 - Present**

**FULL-STACK WEB DEVELOPER**

- Built a Nova Scotia Community College IT Job Fair website
- Participation in front-end and back-end development using HTML, CSS, JavaScript, Laravel(PHP), and MySQL.

**NOVA SCOTIA COMMUNITY COLLEGE, Halifax, NS, Canada** **2018 - 2020**

***IT Web Programming***

**SAMSUNG MOBILE DISPLAY, Cheonan, Korea** **2011**

***OLED Research Center – Intern Engineer***

**UNIVERSITY OF SEOUL, Seoul, Korea** **2004 - 2011**

***Bachelor of School of Electrical and Computer Engineering***

**TRIPHOS, Seoul, Korea** **2011**

***Mobile Solution Development Center – Intern***

**AWARDED AN HONORABLE DISCHARGE FROM ARMY, Korea** **2007 - 2009**

***Communication Command***

**GWANGYANG HIGH SCHOOL, Seoul, Korea** **2004**

**Professional Development**

- High Microsoft software proficiency (Excel, Word, PowerPoint)
- Driver license – Class 5
- Word processor license 2nd
- Applied many domestic and overseas patents to improve the yield and reliability of flexible OLED display panel

## **DISTINCTIONS & HONORS**

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### **Volunteer Activities**

- NSCC IT Campus – Volunteer for NSCC IT Job Fair
- Sinmangae welfare foundation – Volunteer in the disabled welfare foundation
- GwangYang High school student council – Chair of department of academic environment

### **References**

- Melodie Joy, PMP
  - Faculty, NSCC IT Campus
  - 902-449-4000, [melodie.joy@nsc.ca](mailto:melodie.joy@nsc.ca)

Appropriate references will be provided upon request.