

MIRAJ ARYAL

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CAREER GOAL

A software engineering graduate and highly motivated programmer with thorough knowledge in multiple programming languages, database design and management skills looking for a full-time or a part-time job. Carrying great passion and skills acquired from previous experience, research and education; seeking to acquire complex technical knowledge and build a strong IT career.

PROFESSIONAL EXPERIENCE



Spark Interact Web Design & Development

Jan 2020 – Present

Δ **Web Developer | Contract**

Marrickville, NSW

Key Responsibilities:

- Develop and maintain websites and web apps.
- Make sure the website and web apps run smoothly across different platform and devices.
- Fix the bugs in programming and fix frontend issues.
- Create report on the functionality and performance upon testing website and webapps.

Technologies:

PHP, MySQL, jQuery, CSS, Bootstrap, WordPress



Everest View Travel and Tours

Jul 2017 – Nov 2019

Δ **Web Developer**

Rockdale, NSW

Key Responsibilities:

- Developed websites and web apps; generate and revise web pages.
- Configured web servers and web host served as the server administrator.
- Regulated and managed access rights of different users on website.
- Created and modified appearance and setting of sites.

Technologies:

PHP, MySQL, jQuery, CSS, Bootstrap, WordPress

Key Achievements:

- Developed the ideas and needs of the business into practice for smooth operation. Like created Travel forum page, ticket management system, special request page, etc.
- Single-handedly worked on frontend and backend which helped to grow my knowledge and experience in both ends.



Bondi Beach Public Bar | Bondi Icebergs Group

Oct 2017 – Nov 2019

Δ **Pizza Chef**

Bondi Beach, NSW

Worked as a Pizza chef for different venues of Bondi Icebergs Group:

- The Dolphin Hotel, Da Orazio Pizza Porchetta and Bondi Beach Public Bar.

Key Achievements:

- Worked as a part-time Chef when I was a **student** to finance my university cost.
- Personal growth in many ways as I learned to multitask, work smoothly under pressure, work in a multi-cultural environment, decision-making, time management, etc. and prepare good food.



Imagine Web Solution Private Limited

Feb 2014 – Apr 2016

Δ **PHP Developer**

Kathmandu, Nepal

Key Responsibilities:

- Adhered to high-quality development standards while delivering solutions on-time and on-budget.
- Integration of user-facing elements developed by front-end developers.
- Build efficient, testable, and reusable PHP modules, MVC framework.
- Troubleshooting, testing and maintaining the core product software and databases.
- Contribute in all phases of the development lifecycle.

Technologies:

PHP, CodeIgniter, MySQL, jQuery, CSS, Bootstrap, AJAX

Key Achievements:

- Developed several websites using CodeIgniter framework.
- Understood the working of MVC pattern.
- Learned the use of JavaScript to increase the interactivity of web apps.

EDUCATION



Master of Technology (Software Engineering)

• 2017 - 2019

Federation University, Australia



Bachelor of Computer Science & Engineering

• 2009 – 2013

ANNA University, India

PROJECTS

Everest View Travel & Tours:

[Event Booking](#) (PHP, MySQL, CSS, Bootstrap, jQuery, WordPress)

Event Management System listing past and upcoming events with their description and price. jQuery, bootstrap and HTML/CSS used for frontend and PHP as backend. MySQL for database.

[Air Ticket Special Request](#) (PHP, MySQL, AJAX, CSS, Bootstrap, jQuery)

Special request page where clients can request for flight change or cancellation along with special meal request and special assistance request for baby and wheelchair. jQuery, bootstrap and HTML/CSS used for frontend and PHP as backend. MySQL for database.

[Travel Forum](#) (PHP, MySQL, CSS, Bootstrap, jQuery)

Travel forum where clients, guest, travel agents can create a thread, comment on threads. jQuery, bootstrap and HTML/CSS used for frontend and PHP as backend. MySQL for database.

Imagine Web Solution Pvt Ltd:

[Babu Adventure](#) (PHP, MySQL, CSS, jQuery)

Website developed for local travel company for broadcasting and publishing new package. jQuery, bootstrap and HTML/CSS used for frontend and PHP as backend. MySQL for database. JavaScript used to play radio online.

[Rugged Trials Nepal](#) (CodeIgniter Framework, MySQL, CSS, Bootstrap, jQuery)

Website developed for local travel agent group to display their travel packages. CodeIgniter framework used to develop the website and bootstrap, CSS used to develop the frontend.

University Project Work:

[Asset Management](#) (PHP, MySQL, CSS, Bootstrap, jQuery)

Final semester project work developed for asset management and assignment for Loyal Partners Pty. Ltd.

Served as Project Manager for the team

Lead a team of 4 members

My Online Portfolio:

[Online Portfolio](#) (PHP, Bootstrap, jQuery, JavaScript)

Website to showcase my skills, hobbies, accomplishments and projects.



SKILLS AND RELATED COURSEWORK

- MySQL, MongoDB
- PHP (Core, CodeIgniter, Laravel)
- JavaScript, jQuery, AJAX
- Python, Java
- HTML/CSS and Bootstrap
- CMS: WordPress
- Git, AWS, Azure
- MAMP/WAMP stack, familiar with MacOS/Windows env
- Currently Learning: node.js (Express), Angular, React
- Active member of most trusted online community for developers: Stackoverflow
- Certificate: Developing Applications with MySQL and PHP

AWARDS AND ACKNOWLEDGEMENTS

- Invited to the exclusive **Golden Key International Honor Society** for outstanding academic achievement.
- Commendation letter from university for **outstanding academic performance** in Semester 2
- Served as **Project Manager** in University's Group Project Work.

HOBBIES

- **Art & Photography:** [Facebook Page](#) 
- **Music:** [YouTube Channel](#) 
- **Cooking:** Chef @Bondi Icebergs Group, La Rosa The Strand, Keg & Brew Hotel

REFERENCES

- Available upon request