

Address: 5 Courtney St, North Melbourne, VIC 3051
Tel: +61 0422 045 862
Email: shixun.liu1023@gmail.com

Dear Hiring Team/ Manager,

Re: Application for the post of Front End Develop Intern

I am writing to you today to express my strong interest in filling the internship position that you have open at your company. I just graduated with a Master's Degree in Distributed Computing at The University of Melbourne; so I am looking for a training period to gain valuable in-the-job experience, giving me the opportunity to enhance my skills from the excellent professionals that work within your organisation, whilst also being able to share the fresh approach that I bring to this sector.

Throughout my studies I have completed various projects at the university and also done some self-learning about Front End technologies. During these experiences I have enhanced my skill set and knowledge base, in areas such as, problem-solving, working in a fast-paced environment with tight deadlines.

- Familiar with of HTML5/CSS3/JavaScript/jQuery/Bootstrap: self-study through online source
- Familiar with the JAVA: Eighteen months' study in Unimelb and implemented JAVA programming in five assignments and final project
- Familiar with Android programming: self-study through Nanodegree program of Udacity, and develop an App used for detecting leaving home activity in capstone subject.
- Basic knowledge of Machine Learning: one semester study in Unimelb, and achieve implementation in capstone subject
- Basic knowledge of the algorithm, database, and data structure: one-semester study in Unimelb, passed the exam with H1
- Eight-month experience in project management, demonstrating high-level time management, communication skill, and teamwork
- Good at Office Excel: 2 year's using experience through daily work and 6 days of in-house training taught by Microsoft professional trainer

I thoroughly enjoy web development and the experience of successfully designing a website layout, the usability and the appearance. You can see in my online resume the times I have demonstrated where I have worked on several demos that incorporated dynamic images, flash integration, ecommerce capabilities and scripting languages.

I am available at your convenience for further discussion about any role which you may have available for me and how I can be of benefit to your company. Please feel free to contact me if you require any further information. Thank you for taking the time to look over my application and I look forward to hearing from you soon.

Sincerely,

Shixun Liu

Shixun Liu

5 Courtney St, North Melbourne, VIC 3051 • Tel: +61 0422 045 862 • Email: shixun.liu1023@gmail.com

FRONT END DEVELOPER INTERNSHIP

EMPHASIS – INFORMATION TECHNOLOGY, COMMUNICATION, OPERATIONAL COMPLIANCE

Focused, Motivated, Diligent; Professional seeking to apply a combination of professional experience and recent academic training to switch careers and pursue an entry level opportunity in Web Design.

Highly reliable senior student of Master of Information Technology in Distributed Computing program who is offering an 8 month experience in project management that instilled high-level time management, communication skills and teamwork abilities. Understands the development of mobile applications using JavaScript, HTML, and CSS as well as object Oriented Programming including the programming of objects using Boolean logic to facilitate the solving of problems. Now looks to obtain a Front End Developer internship. This will help to prepare for future employment.

Core Courses:

Java Programming | Machine Learning | Information System Management | Information Security | TCP/IP Protocol
| Software Development | Product Development

Technical Competences:

- Familiar with of HTML5/CSS3/JavaScript/jQuery/Bootstrap
- Familiar with JAVA and Android programming
- Basic knowledge of Machine Learning
- Basic knowledge of React
- Basic knowledge of the Algorithm, Database, And Data Structure
- Proficient MS Excel.

EDUCATION

Master of Information Technology in Distributed Computing
THE UNIVERSITY OF MELBOURNE, Melbourne VIC

Feb 2016 - Dec 2017

PROFESSIONAL EXPERIENCE

EATON INDUSTRIES (JINING) CO., LTD, Shandong Province, China

Apr 2015 - Dec 2016

Eaton Industries is a foreign-funded enterprise with 800+ workers specializing in designing and producing hydraulic tappet, engine valve and other key components of engine system

Project Engineer, Engineering Department (Apr 2015 - Dec 2016)

Manufacturing Engineer, Engineering Department (Jul 2014 - Apr 2015)

Key Accomplishments

- Managed alongside Operation Director a \$30+ million capital investment in phase II & III plant extension project.
- Selected Gatekeeper for overall the SharePoint project and arranged PROLaunch gate review documentation.
- Managed diesel engine valve project under framework of APQP and Pro-launch, including: kept up with on-time delivery of product samples for 6 key customers

Key Responsibilities

- Structured change management on design and manufacture process, preparation for PPAP/Run-Rate Audit.
- Planned and prepared for overall project review with global team regularly; Overall project war room keeper
- Drafted new line set-up proposal and timing plan including machine priorities, purchasing, and layout plan as per the product mix in strategy planning and annual profit plan.

EATON HYDRAULICS (LUZHOU) CO., LTD, Sichuan Province, China**Jul 2013 - Jul 2014**

Eaton Hydraulics is a foreign-funded enterprise with 200+ workers specializing in designing and producing hydraulic hose fittings, hydraulic adapter, rubber tube assembly and steel tube assembly.

Manufacturing Engineer, Engineering Department

Key Achievement

- Reduced the reject rate by 30% through optimising and standardising the manufacturing process of large size fitting products produced from heating and bending processing.
- Successfully improved productivity by over 40% by leading 2 employees in executing the gasket flattening optimization project.

ADDITIONAL QUALIFICATIONS**Master of Power Engineering in Fluid Mechanics and Engineering****Jul 2013**

HARBIN INSTITUTE OF TECHNOLOGY, Heilongjiang Sheng, China

Bachelor of Engineering in Thermal Energy and Powering Engineering**Jul 2011**

HARBIN INSTITUTE OF TECHNOLOGY, Heilongjiang Sheng, China

INTERESTS

- CrossFit Sport
- Science Fiction - Movies

REFERENCES

Available upon request