

# Biswas Nandamuri

Software Developer & Network Engineer

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## Summary

Quick learner with a process-oriented mindset and experience building desktop, mobile and web applications along with comprehensive experience in designing, configuring and troubleshooting networks.

## Education

Mar '17 - Nov '18 **La Trobe University** - 82%  
Melbourne, AUS *Masters in Information and Communication Technology*  
Related Coursework: C Programming, Web Security, Protocol Engineering, Design & Analysis of Protocol, Web Applications, Network Design

## Experience

Aug '18 - present **Brimbank City Council**  
Melbourne, AUS *Full Stack Designer and Software Developer Intern*  
Designed and developed a full stack web application to automate the M1 process.

Mar '18 - present **Zest Designs**  
Hyderabad, IND *Freelance Designer and Web developer*  
Created my website entirely from scratch. Worked for two Indian-based start-up companies.

## Projects

Aug '18 - Nov '18 **Mediterranean Archaeology** - team of 3  
Melbourne, AUS *Product Designer, Full Stack Developer (Master's Project)*  
Designed and developed a Django based full stack application to extract, pre-process and display data. Used modern technologies like Python's Django, Docker, Postgres, and PDF Miner to take an idea to wireframes to design to a fully developed web application.

Jan '17 - Mar '17 **Fire Extinguisher using Sound** - team of 2  
Hyderabad, IND *Arduino Micro-Controller Programmer*  
Building a fire extinguisher which implements the principle of "Resonance" to extinguish a fire using sound. We use a pair of Amplifier and Sub-Woofer, and a Micro-Controller to control them.

## Skills

### Development

C/C++	HTML/CSS/JS
Python	Golang

### Design

Adobe XD	InVision
Photoshop	Illustrator

### Technologies

CCNA	Docker/Vagrant
React.js	Bootstrap/Bulma
Git	Django

## Awards & Certificates

**Cisco Certified Network Associate**  
Cisco Systems, Inc.  
License - CSC013285939 - 2018

**Best Project of the Department**  
VNRVJ Institute of Engg. and Tech.  
Dept. of EIE - 2016