# ASHWIN SAJI

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## SKILLS

| Java | C programming | C++ | PHP | HTML | Visual Studio Code | |NetBeans | BlueJ |Requirement elicitation | Advanced Microsoft suite | Adobe Photoshop | Adobe InDesign |

## EDUCATION

**Bachelor of Engineering (Honours) Diploma in Professional Engineering Practice** **Feb 2019 – Nov 2024**
***University of Technology Sydney (UTS)*** **(*Expected*)**

- Weight Average Mark (WAM): 77.02 Distinction Average | GPA: 5.49

**NSW Higher School Certificate** **Jan 2013 - Nov 2018**
***Cronulla High School***

- ATAR: 82.15
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## WORK EXPERIENCE

**Green Gate Consulting** **Nov 2023 – Feb 2024**
*Intern Engineer (Team Leader)*

- Performed the role of a team leader to manage a team and ensure a highly innovative solution was developed for our client
- Facilitate client meetings to gather requirements and ensure the project needs were met
- Create strategies to address and solve a real world problem with a high level of creativity and innovation

**Bova Aus** **Dec 2018 - Present**
*Administration Assistant*

- Utilising communication skills in order to send and respond to enquiries from clients and veterinary clinics via incoming and outgoing phone calls in a high volume environment
- Processing prescriptions in a timely manner for numerous patients whilst incorporating attention to detail prior to compounding
- Transferring email prescriptions onto the online ordering system
- Ensuring prescriptions comply with current guidelines and legislations
- Collaborating with and supported colleagues with the completion of tasks
- Validating processed prescriptions using attention to detail

## PROJECTS

**KitchenRecipe**

- Website that can generate recipes based on a user's available ingredients
- Worked on frontend components such as the homepage, register page, login page, profile page
- Collaborated with backend team members to connect the backend and frontend

**Deep Learning Model for Predicting a Tumor's Response to Compounded Treatment** **(Thesis Project)**

- Acquiring Tumor data from The Cancer Genome Atlas (TCGA)
- Creating a Recurrent Neural Network (RNN) with TensorFlow
- Training the RNN with tumor data and drug data