

VENKATA BOMMIREDDIPALLI

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SUMMARY

Passionate and dedicated individual having five years of professional industry experience developing Enterprise Level Applications. Well-versed in development and testing for a leading logistics company. Extremely fast and eager learner seeking roles designing and developing full-stack web, backend, mobile or machine learning projects.

PROFESSIONAL EXPERIENCE

Software Engineer

November 2016 – Present

WiseTech Global

- Developed deep and extensive knowledge of C# and SQL, as well as strong Systems Architecture and Design principles.
- Implemented and followed a strict Test-driven Development (TDD) approach to ensure code was of highest quality and bug free.
- Designed, developed and thoroughly tested various projects for WiseTech's; CRM, Customs and CORE Architecture software.
- Responsible for development and maintenance of complex Commission Management system.
- Used full React, Node.js, C# .NET and SQL stack to design and implement features for WiseTech's internal developer website.
- Worked efficiently in an AGILE environment ensuring timely completion of projects.
- Mentored and assisted interns working in my team.
- Conducted code reviews and functional reviews to ensure all code was production ready.
- Communicated effectively with clients to gather project requirements and information regarding defects/bugs encountered.

Instore Staff

October 2016 – November 2016

Domino's

- Assisted in managing staff schedule.
- Assisted in managing day-to-day in-store activities such as delivery and station rotations.

Software Engineer – Intern

December 2014

WiseTech Global

- Developed small-scale features for WiseTech's Distributed Auto Tester (DAT).
- Participated in pair reviews with Senior Engineer to gain valuable development experience.

EDUCATION

Bachelor of Engineering with Honours (Software Engineering)

March 2017 – November 2021 (Expected)

University of Technology Sydney

- Currently hold a Distinction 75+ WAM (Weighted Average Mark).
- Achieved a High Distinction 90+ WAM in Data Analytics Sub-major.

Diploma in Professional Engineering Practice

March 2017 – November 2021 (Expected)

University of Technology Sydney

National Computer Science School (NCSS)

January 2016

University of Sydney, School of Computer Science

- Received a scholarship to attend NCSS.
- Wrote and deployed complex C code on the Arduino for an embedded robotic system that enabled automatic path following using infrared sensors.

TECHNICAL SKILLS

- | | | |
|--------------|------------------------------------|--------------------|
| • C# | • Java | • Android Studio |
| • SQL | • Python | • Microsoft Office |
| • C/C++ | • ReactJS | • Git |
| • JavaScript | • Node.js | • TFS |
| • .NET | • Visual Studio/Visual Studio Code | • Azure |
| • HTML/CSS | • MSSMS | • NUnit |