

Front-end Web Development Internship with Sysdoc

Created By:
Jack Waayer
Sysdoc
Jack.waayer@sysdoc.co.nz

Academic Supervisor:
David Skelton
EIT Hawkes Bay
dskelton@eit.ac.nz

Sponsor:
Bevan Davis
Sysdoc
Bevan.davis@sysdoc.co.nz

ABSTRACT

This poster illustrates Jack Waayer's experience as an intern, completing his final project as part of the third year of the Bachelor in Computing Systems at EIT. Jack accepted an offer to work for Sysdoc, a client consultancy company specialising in business change and transformation, as a front-end web developer/junior consultant. The poster covers an overview of the company, the role Jack played in the company and the outcomes of his mini-project, the "Digital Planner".

Keywords: Sysdoc, Consultancy, SharePoint, Front-end Development, EIT

1. INTRODUCTION

The Bachelor of Computing Systems degree at EIT includes a compulsory 45 credit internship in the final semester of the third year. This poster portrays EIT and Sysdoc, and explains the company Sysdoc in detail, it also covers what Jack has accomplished/experienced during his internship there.

2. OVERVIEW

The overview provides a high-level description of the company Jack worked for during his internship. It provides background into when it was formed, by who, and how the company has progressed over the years.

3. PROCESS

This section covers the processes involved in day to day operation at the company. It highlights the different process areas, and provides a small explanation of what is involved for each process.

4. MY ROLE

My Role is an overview of Jack's responsibilities at the company during his internship there. This covers Jack's day to day tasks, the skills required and the expectations of the company sponsoring him.

5. MINI-PROJECT

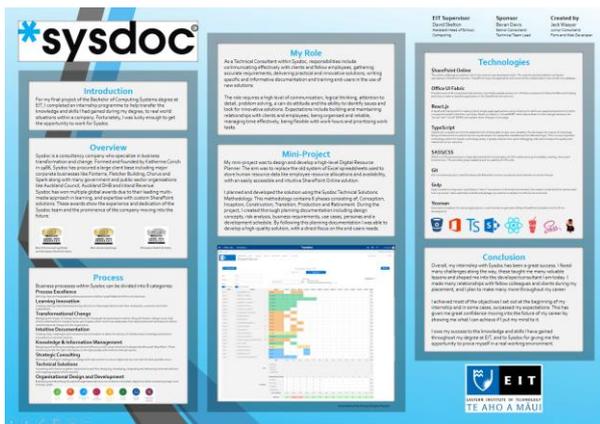
As part of the internship programme, Jack was expected to complete a mini-project including planning, design and development. This section provides an overview of the decided project between Jack and his Sponsor, the methodology adopted and the outcomes of the solution.

6. TECHNOLOGIES

This section lists some of the many technologies Jack was faced with during his internship with Sysdoc. Each technology is accompanied by a short description of what it is used for.

7. CONCLUSION

Jack reflects on the entire experience of his internship and provides a high-level overview of the outcomes during this time.



This poster appeared at the 9th annual conference of Computing and Information Technology Research and Education New Zealand (CITRENZ2018) and the 31st Annual Conference of the National Advisory Committee on Computing Qualifications, Wellington, New Zealand, on July 11-13, 2018 as part of ITx 2018.