ANDREW TEETERS

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KEY SKILLS

- Team player but also works well on own initiative
- Flexibility and adaptability with new working environments
- Skilled in Java, Python, C++ & C#
- Can write SQL queries using Oracle
- Create and design websites using ReactJS as well as HTML5, CSS, and JavaScript
- Configure switches and routers using Cisco IOS commands
- Setup a network made up of routers and switches and troubleshoot it
- Proficient in DevOps and Azure
- Can set up architecture using AWS services such as: S3, DynamoDB, Lambda, API Gateway, Cognito.

EDUCATION

2017- to-date Technological University Dublin Tallaght Campus.

BSc in Computing with Software Development.

3rd Year Modules: GPA (2.42)

Server-side Web Development (C+), Operating Systems (C), Cloud Services and Distributed Computing (C),

Big Data Technologies (C), Data Analysis (C+), Data Structures and Algorithms (B)

2nd Year Modules: GPA (3.46)

Software Quality Assurance and Testing (B), Software Development 3 (A), Network Fundamentals (A), Advanced Database Technologies (B), Discrete Maths 2 (A), Client-Side Web Development (A), Software Development 4 (B), Database Administration and Analysis (C+), Information Security (C), Year 2 Project (A), Management Science (A), Routing & Switching (A).

1st Year Modules: GPA (3.96)

Software Development 1(A), Software Development 2 (A), Object Orientated Systems Analysis (A), Statistics 1 (A), Discrete Maths 1 (A), Operating Systems Fundamentals (A), Database Fundamentals (A), Social Media Communications (A), Fundamentals of Interface and Web Design (A), Learning to Learn at 3rd Level (A), Business & Information System (B+), Computer Architecture (A).

Projects undertaken

Tattoo Appointment Booking System.

Description:

A team project involving the development of a web-based tattoo appointment booking system where many users can create and manage appointments for tattoos. Features include: different levels of users; Customer, Artist, Admin, appointment booking, and a gallery of an artist's work that can be updated by the artist.

Challenges Faced:

- Time management: balancing work on the project, assignments and responsibilities with societies and clubs.
- Error handling: errors that would appear during design, development and/or testing.

Technologies & Tools Used:

Play Framework, HTML5, CSS, Java, JavaScript, SQL, and Scala.

2016 - 2017

Stillorgan College of Further Education.

Level 5 Certificate in Creative Media with Animation. Certificate Grade: Merit.

Modules:

Communications (Distinction), Combined Materials (Pass), Painting (Pass), Work Experience (Merit), Radio Programme Production (Merit), Animation (Pass), Animation Layout Design (Pass), Animation Drawing Studies (Pass), Drawing (Pass), Script Writing (Distinction).

WORK EXPERIENCE

2020 Fathom Tech, 3 Joshua Ln, Dublin, D02 C856 (College Work Experience)

(Jan-Aug) Title: Developer

Duties: Included creating functions, architecture and UI-components, fixing bugs and

errors, planning projects.

2019&2018 Helped first years with an introductory lab assignment and gave a short speech to advise them on

getting through their first year in the course.

2017 Dunnes Stores, Ashleaf Shopping Centre, Cromwellsfort Rd, Crumlin, Dublin 12. (Christmas

Contract)

Title: Drapery Sales Assistant

Duties: Included restocking shelves, cleaning duties, serving customers, unpacking newly

delivered stock and general assistance.

VOLUNTEER WORK

2020-date Cards & Board Games Officer for the Nerd Society of TUD Tallaght Campus

2018 – 2019 Chairperson for the Nerd Society of TUD Tallaght Campus
2018 – 2019 Secretary for the Archery Club of TUD Tallaght Campus

Trained with NiteLine phone-line service.

HOBBIES

I enjoy writing code, archery, drawing, reading, writing, listening to music, playing guitar, running D&D campaigns and playing video games.

ACHIEVEMENTS

- Thought myself to play guitar to intermediate level for Leaving Certificate Music exam in two years.
- Scored highly in Final Leaving Certificate exams.
- Consistently performed well in modules and exams in TU Dublin Tallaght Campus to date.
- Was accepted to attend Ballyfermot College of Further Education for their Animation course and National College of Art and Design for their Fine Art course.

REFEREES

Available upon request.