

BRADDY YEOH

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CAREER OBJECTIVE

Entry-level position in software engineering.

WORK HISTORY

LANGUAGES

- Python, JavaScript, Java, Ruby, C, HTML5/CSS3, Lisp, SQL, Bash/Shell, Assembly

WEB DEVELOPMENT

- ReactJS/Redux, NodeJS, ExpressJS, MySQL, PostgreSQL, MongoDB, SAPUI5, Maven, Spring, Docker

BIG DATA

- Hadoop

OTHERS

- Git, Agile, Scrum, Outlook, Slack, Skype for Business

WORK HISTORY

DEMONSTRATOR 09/2019 to 12/2019

University College Dublin, Belfield, Dublin

- Demonstrated Introduction to Programming I (C) and Introduction to Databases (MySQL)
- Supported student learning objectives through personalized and small group assistance.
- Coordinated with a team to tutor a class of 100 students
- Oversaw students in classroom and common areas to monitor, enforce rules and support lead teacher.
- Used behaviour modelling and specialized teaching techniques to share and reinforce social skills.

ASSOCIATE PRODUCT SUPPORT 05/2019 to 09/2019

SAP Ireland Limited, Citywest, Dublin

- Resolved system and customer issues by troubleshooting and providing effective solutions by taking 5 incidents per day.
- Tested product components to identify root causes of issues.
- Escalated complex problems such as failure of interdependent nodes in large production environments to management for resolution.
- Managed customer relationships by delivering prompt responses to questions.
- Provided technical troubleshooting and problem solving for clients with installed equipment/system issues.

ASSISTANT MANAGER 06/2018 to 09/2018

Apache Pizza, Dun Laoghaire, Dublin

- Monitored cash intake and deposit records, increasing accuracy and reducing discrepancies.
- Supported staff development and goal attainment by focusing on skill development and job satisfaction.
- Coached team on effective upselling and cross-selling methods leading to 15% increase in sales.
- Monitored employee performance and developed improvement plans.
- Submitted reports to senior management to aid in business decision-making and planning.

EDUCATION

Bachelor of Science : Computer Science, 2021

University College Dublin - Belfield, Dublin

- Elected to Public Relations Officer for UCD Japanese Society in 18/19
- Elected to Future You Mentor for UCD Access in 18-Present
- Elected to Access Leader for UCD Access in 18-Present
- Elected to Computer Science Peer Mentor for UCD in 18-Present
- Elected to CS Sparks Mentor for UCD Access in 18-Present
- Elected to CS Sparks Representative for UCD Access in 19-Present

CERTIFICATIONS

- SAP Certified Technology Associate - SAP HANA 2.0 (SPS03)

PROJECTS

BACKGAMMON – Recreating the board game in Java

- Worked in Agile team of 3 using Java and JavaFX
- Project came 2/40 teams
- Developed sound feature and music controller
- Connected front-end components to back-end logic

BACKGAMMON AI – Creating a bot to play backgammon

- Developed algorithm to calculate succession of decision to use doubling dice
- Implemented interface allowing bot to call methods to execute moves
- Analysis of weights used in winning move calculation algorithm

FACE DETECTION – Full stack web application built with React/Redux, PostgreSQL, NodeJS and Clarifai API

- Followed a tutorial on building a full stack application that allows user login and registration, and pictures to be pasted into application so a face will be detected
- Learned about React/Redux, server-side programming and users authentication

ECOMMERCE – Full stack web application built with React/Redux, Firebase and Stripe API

- Followed a tutorial on building a full stack application that allows user login and registration, and buy clothes
- Learned about session management, React Hooks, Redux, GraphQL and security

