## Ziyad Alnawfal

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## **Profile**

Second-year Computer Science student with experience in both back-end and front-end development. Proficient in building and testing robust projects, with a solid understanding of the agile methodology and the full software development lifecycle.

## Work Experience

## Undergraduate Research Assistant - University of Exeter

May 2023 - Oct 2023

Postgraduate Research Project: Impact of Social Media Influencers on Travel Planning during COVID-19

- Conducted data collection and presentation
- Created infographics and tables using Photoshop and Excel for data visualization
- Managed and refined survey and interview data
- Analyzed relevant literature and proofread key sections

## Head Academic tutor - CoachBright Charitable Trust

Feb 2022 - Jan 2023

Social mobility charity supporting young people in their education

 Led a team of tutors to teach socially disadvantaged students in GCSE English Language, Mathematics, and Combined Science.

## PROJECTS

# Post-i-tivity - A responsive web app enhancing student well-being My Role/Tasks

Link

## Backend Developer

- Scrum master Sprint 1 & 2
- Developed and maintained Database
- Created views, tests, forms, models, URLs etc for Key features: Challenges, Collection, Profile, Store
- Documentation: meeting minutes, managing Trello Board

## SKILLS/TOOLS/LANGUAGES

## Languages and Tools:

- Python, Java
- MySQL, Django, Numpy, Pandas
- HTML, CSS, JavaScript, PHP

#### Skills:

- Figma, Photoshop, Canva
- Trello, Google Docs
- Leadership, Teamwork

## EDUCATION

### Univeristy of Exeter

Bachelor of Science in Computing Year 2 Grade Projection: 2:1

### Relevant Classes

Programming (ECM1400): 98% Web Development(ECM1416): 90%

Group Software Engineering(ECM2434): 77%