**EDUCATION**

**University College London** **London**, UK

*Masters of Science in Engineering Management Sep. 2022-Present*

* **Grade:**Distinction (Predicted)
* **ECAs:** Student rep committee (Board member)

**University of Manchester – Department of Science and Engineering** **Manchester**, UK

*Bachelors of Engineering in Civil Engineering (Hons) Sept. 2018-2022*

* **Grade:** First Class Honours
* **Awards:** Class medal
* **ECAs:** Manchester University Football team XI, Engineering Society.

**WORK AND LEADERSHIP EXPERIENCE**

**University College London London,** UK

*Project manager Sep. 2022 – Dec. 2022*

* Led a multicultural team of 10 members to develop and deliver an innovative product ahead of schedule.
* Coordinated weekly meetings with stakeholders to track project progress, achieving a 95% on-time completion rate.
* Devised and implemented a comprehensive risk mitigation strategy, reducing overall project risks by 50%.
* Streamlined project scheduling with Gantt charts and resource allocation plans in MS Project, saving over 20% in time.
* Allocated workloads based on individual strengths, reducing project completion times by 20%.times.

**BAM Nuttal Leeds,** UK

*Civil Engineer Intern, Bridges and Structures Dept. Jun. 2022 - Sept. 2022*

* Independently managed contract documentation for medium-scale projects, adhering to NEC3/4 standards.
* Oversaw 10 projects within a team of 5, under the supervision of the project leader.
* Effectively communicated with consultants to ensure project alignment and compliance.
* Conducted regular site visits and coordinated with stakeholders to agree on project scope.
* Managed contractor relationships through regular communication, ensuring competent project completion.
* Produced technical drawings for retaining walls, footpaths, and roofing for housing developments, with projects valued over £1 million.
* Ensured environmental standards by liaising with CEPA for works over water.
* Prepared risk assessments and health and safety documents for small/medium-scale projects.

**Ferrovial Construction LLC Edinburgh,** UK

*Construction Management Intern May 2021 – Aug. 2021*

* Assisted in coordinating and monitoring on-site construction activities, ensuring timely and budget-compliant project completion.
* Prepared progress reports and communicated updates to the project manager and stakeholders.
* Developed and maintained positive relationships with clients, consultants, and subcontractors.
* Conducted regular site inspections, identified issues, and recommended improvements.
* Reviewed shop drawings to ensure adherence to specifications.
* Conducted health and safety checks, documenting findings in detailed reports.

**ADDITIONAL SKILLS & INTERESTS**

**Skills:** Add relevant skills or interest.