

Max Kovalovs

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| EDUCATION | <i>Imperial College London</i> , Computer Science Penultimate year student. Completed first year with a first. | 2018-2021 |
| EXPERIENCE | <i>Software Engineer Intern</i> Gearset Limited, Cambridge, UK <ul style="list-style-type: none">• Developed four “user friendly” forecasting systems each of which produces 18 to 139 individual reports.• Developed or improved almost all IFPS programs used for financial reports. <i>Software Engineer Intern</i> TNG Technology Consulting GmbH, Munich, Germany <ul style="list-style-type: none">• Developed a REST API with Flask for working with a large set of legal documents.• Created a continuous integration pipeline with Jenkins, tox and pytest.• Designed a normalised multi-table database schema to store document information.• Dockerised the application for easy deployment.• Developed a front end for uploading documents into the system.• Performed data analysis of the legal document dataset using Pandas.• Acquired experience working in agile teams, writing good tests, presenting and talking to clients. | Summer 2019 Summer 2018 |
| EXTRA-CURRICULAR ACTIVITIES | Elected <i>House Manager</i> , Rho Phi Sorority Elected <i>Sports Chairman</i> Attended Krannet Leadership Conference Headed delegation to Rho Phi Congress Junior varsity basketball team Participant, seven intramural athletic teams | |