## Paul Julian Pritz

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EDUCATION Imperial College London London, United Kingdom PhD in Computer Science 2019 - 2022 • Research in Reinforcement Learning with applications in networking, supervised by Prof. Kin K. Leung Imperial College London London, United Kingdom MSc Computing Science Class of 2019 • Grade: Distinction King's College London London, United Kingdom BSc (Hons) Economics and Management Class of 2018  $\bullet$  Grade: First Class Honours - 82%University of Goettingen Goettingen, Germany BSc Mathematics - Introductory Semester Sep 2014 - Apr 2015 • Modules: Analytical Geometry & Linear Algebra, Differential and Integral Calculation Theodor-Heuss-Gymnasium Goettingen, Germany Abitur - Grade Average: 1.3 Class of 2014 Work Experience The Boston Consulting Group Munich, Germany Intern Aug 2018 - Sep 2018 • Worked on a machine learning-based forecasting tool for a major automaker • Supported the implementation of the model pipeline and forecast optimization in Python

d-fine GmbH Frankfurt, Germany Intern Jun 2018 - Jul 2018

Supported the conception and implementation of a credit data system for a national central bank

• Developed statistical tools and a data validation system in Python

Stifel Financial Corp London, United Kingdom Investment Banking Summer Analyst Jul 2017 - Sep 2017

• Completed rotations in the Investment Funds and Industrials teams in ECM and M&A

**CVCapital** Munich, Germany M&A Summer Analyst Jun 2017 Jul 2017

• Prepared full operating models and company valuations for Chinese outbound M&A projects

Malamut Team Catalyst GmbH Goettingen, Germany Student Assistant May 2015 - May 2017

• Assisted with the validation and implementation of psychometric tests

Sailing School Bennewitz Heiligenhafen, Germany Summer Sailing Instructor 2014 - 2016

• Responsible for the co-ordination of sailing lessons, leading a team of instructors

## SCHOLARSHIPS AND AWARDS

Citadel London Datathon 2020 First Place Mar 2020 Imperial College London Teaching Scholarship Full Scholarship for the PhD in Computer Science at Imperial College London Oct 2019 - Oct 2022 German Academic Scholarship Foundation Full Scholarship for the MSc Computing Science at Imperial College London Sep 2018 - Sep 2019 BSc Economics and Management at King's College London Award for the Best Dissertation May 2018

## Skills and Interests

Languages: German (Native), English (Fluent), Spanish (Basic)

Technical Skills: Python, C++, Java, Reuters Eikon, Capital IQ, Microsoft Office, Tableau, LATEX

Hobbies: Sailing (15 years of regatta experience), Triathlon, Cooking