# ROBERT PURINGTON KOENIG

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#### **EXPERIENCE**

Sep' 2021 - Present

### **Starling**

Software Engineer

- Design and implementation of new public API and backend systems with Java and PostgreSQL
- Design and implementation of internal tools with React
- On own initiative, wrote internal Java documentation viewed over one thousand times

Jan' 2020 – July 2020

#### Freelance

Software Engineer

- Re-developed the website for a large Norwegian Arctic tour company, front and back end
- Wireframed and implemented 15 new pages and templates with support for three languages
- Built trip planning functionality and content management systems

Feb' 2017 - Dec' 2019

### **Spoonzy**

Founder and CEO

- Innovative online grocery shopping platform
- Designed and built a full stack web app which gained thousands of users
- Raised £100k investment and led two employees
- Participated in the King's College London accelerator

Sept' 2013 - Sept' 2016

#### **Baillie Gifford**

Investment Analyst

- Performed long-term, bottom-up, deep-dive analysis on global equities, focused on software
- Promoted to investment manager prior to departure
- Successfully recommended investment in Reply (REY) which appreciated 7,000%
- Firm manages £200b, and was named the UK's best asset manager

### **EDUCATION**

July 2020 - Sept' 2021

### **University of St Andrews**

MSc Computer Science, 1st class

- First class marks on all modules and coursework
- Built digital learning platform for organic chemistry in collaboration with Edinburgh University

Dec 2011

### **CFA Institute**

Chartered Financial Analyst Level 1 - Top marks in every exam category

Sept' 2010 - June 2013

## SOAS and King's College London, University of London

BA (Hons) Middle Eastern Studies and Geography, 1st Class

June 2011 – Aug' 2011

#### **London School of Economics, Summer School**

Statistics (A) Microeconomics (A-)

### INTERESTS AND VOLUNTEERING

Debate Society Travel & Volunteering Chair of SOAS Debate Society, placed 4th out of 74 at London School of Economics Intervarsity From 2009-2010 traveled extensively in the Middle East to Yemen, Lebanon, Syria, and Israel. Imported olive oil soap to the USA. Volunteered at Beirut children's cancer hospital.

**Tutoring Society** Squash

Founded and led university society which tutored and mentored 20+ sixth form students Reached league 1 out of 14 at a competitive Edinburgh squash club. Volunteer squash coach