Arjun **K**handelwal

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EDUCATION

Masters in Computer Science and Philosophy, Oxford University

Oxford, UK Future

Admitted 2 years early, skipping 11th and 12th grade

Highschool, Greenwood high 8 out of 8 A*s in IGCSE, estimated class rank ~1/140

Bangalore, India 2021-2023

Independent studies

5s in AP Calc BC, Comp Sci A, Stats, Psych. A (self-assessed) in cs61a

Bangalore, India 2021-2023

SKILLS

Programming Languages: Python, Java, C, HTML/CSS, JavaScript, Scheme

Libraries & Tools: Selenium, BeautifulSoup, NumPy, Pandas, Einops, Einsum, Pytorch, Matplotlib, Git/ Github, VS Code, Vim, Jupyter Notebook,

Next.js, React.js, Anthropic

Languages: English (native), Hindi (native)

EXPERIENCE

Qally's and 80,000 hours

June 2024 - Present

Contract Software Engineer

- Developed a script that automated a part of 80k's outreach team saving them > 60,000 \$ USD a year.
- The script automatically found information on subscribers and used AI to score the urgency with which 80k should reach out to them.

METR March 2024- Present

Contract Software Engineer

- Built an LLM bot to automate resume scoring.
- Built an arxiv scraper to find authors likely to have Evals useful to METR.
- Primary developer on the PR-task-pipeline, which aims to source a steady stream of evals from github pull requests.
- Wrote a script that automates the process of finding the contact information of top ML grad students in the US.

SELECTED PROJECTS

Nexus December 2023 - March 2024

- Developed a full-stack web application using **Node.js**, **React**, **Python and Firebase**, allowing users to upload, save and search for over 1000 extracurricular activities.
- Project won 2nd place and seed funding in a national entrepreneurship competition with over 1200 teams.

Extra-Curriculars

Chess

- Winner of Vivum Chess 2022, a major tournament with 100s of players across India. Finals streamed on youtube.
- Led school chess team, winning several competitions for the first time in School's history.

Piano

- Performed the piano in several charity concerts throughout India with 100s of audience members.
- Achieved Distinction in Trinity College London's Grade 7 Piano exam.

Eventlore

April 2021 - March 2022

- Hosted remote events such as chess tournaments and hackathons for students in order to raise money for effective charities
- Founded an organization during lockdown with 11 volunteers at its peak.