

# Shangdian (King) Han

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## Personal Statement

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## Education

<b>University of California, Berkeley</b>	Berkeley, CA
B.A. Honors Computer Science & Mathematics	May 2024
• Tech GPA: 4.0   GPA: 3.92	



## Experience

<b>Tsinghua University</b>	May 2022 - Aug 2022
Research Engineer	
<ul style="list-style-type: none"><li>Used Django and Streamlit to build a framework for data processing, analysis, and visualization, enabling dozens of pipelines, e.g. association rule learning, dynamic time warping.</li><li>Used PyTorch CNNs to recognize objects in NASA satellite images, validated the feasibility of a new product.</li></ul>	
<b>Microsoft Research</b>	Sep 2021 – May 2022
Research Fellow	
<ul style="list-style-type: none"><li>Used TypeScript and C# to prototype the new Office AI for Excel.</li><li>Used TensorFlow to improve a deployed ML classification model (LSTM + CRF). Increased F1 score from 72 to 77.</li></ul>	



## Skills

- **Programming:** Lorem ipsum dolor sit amet, consectetur adipiscing elit.
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- **Key words:** Lorem ipsum dolor sit amet, consectetur adipiscing elit.
- **Tools:** Lorem ipsum dolor sit amet, consectetur adipiscing elit.
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