Justin Hong

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EDUCATION

Massachusetts Institute of Technology
Cambridge, MA
BS in Computer Science and Engineering (GPA: UW 4.3)   *Expected May 2028*
- **Relevant Coursework:** Data Structures & Algorithms, Financial Markets, Software Construction, Microeconomics
- **Activities:** MIT Undergraduate Research Opportunities Program, Walker Memorial Basement Radio 88.1FM, MIT Live

WORK & LEADERSHIP EXPERIENCE

TrustAI Labs (YCombinator S26)   San Francisco, CA
Brand Manager   *November 2025 - Present*
- Designed marketing position and brand image for AI governance startup, conducted landscape research of 40+ competitors
- Created pitchbook narrative, front-end design for website and customer-facing materials used in product launches

Republic of Korea Army   Yeoncheon County, South Korea
Squad Leader & Personnel Administration Specialist   *July 2024 - Present*
- Developed PostgreSQL database for 200+ soldiers reducing data retrieval time by 40%, led operational team of 30+
- Created advanced Excel macros to automate reports, minimizing errors in high-stakes administrative workflows

MIT Political History Department   Cambridge, MA
Frontend Developer   *December 2023 - February 2024*
- Developed a server-side rendered digital exhibition platform with Next.js, improving accessibility and SEO
- Collaborated with MIT History faculty to launch a digital archive of activist murals, increased visibility to 1,000+ users

MIT Walker Memorial Basement Radio 88.1FM   Cambridge, MA
Show Host   *September 2023 - May 2024*
- Curated and hosted live interviews with underground shoegaze musicians, increased audience visibility by 25%
- Broadcasted music as a drummer for shoegaze band Doraji, promoting local artists and fostering community engagement

Gate Language Academy   Seoul, South Korea
SAT Tutor   *August 2023*
- Developed curriculum and taught 10+ students leveraging personal 1570 score, increased student scores by 150+ points
- Implemented automated grading and score-tracking system using Excel macros, reducing evaluation time by 60%

EAN Design Consulting Group   Seoul, South Korea
Architectural Design Intern   *August 2021*
- Produced high-fidelity architectural renderings for a commercial flagship project, enhancing client engagement and improving proposal clarity using Enscape and iterative design reviews
- Conducted site research and prepared financial and ROI reports, integrating statistical analysis to support data-informed client planning and long-term investment decisions

TECHNICAL PROJECTS

MIT Bitcoin Hackathon   *February 2024*
- Developed tokenized property deed system and live marketplace prototype, lead development team of 5+ members
- *Stack: React, Express.js*

HONORS & AWARDS

- Educational Broadcasting System (EBS) Janghak Quiz Competition Winner (2023)
- Cheongshim International Academy Valedictorian (2023)

SKILLS & INTERESTS

- *Languages/Tools: Python (advanced), Javascript (advanced)*
- *Tools: Docker, Git, PostgreSQL*
- *Interests: Shoegaze Rock, Cryptocurrency, Rifling, Architecture*