

# Hisham Baobaid

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## EDUCATION

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**University of California, San Diego** - Bachelor of Science, Computer Science

**Expected Jun. 2026**

**Relevant Coursework:** Advanced Data Structures, Software Engineering, Web Client Languages, Online Database Analytics Applications

**Grade Point Average:** 3.65

## EXPERIENCE

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**CSE Tutor** – UC San Diego Computer Science and Engineering Department

**Sep. 2023 – Present**

- Helped 600+ students strengthen their skills in Java programming, Lambda Calculus, and Haskell Programming
- Guided students through complex programming assignments and debugged their code
- Facilitated weekly interviews with 10 students to assess their understanding of their coursework
- Coordinated with a team of 50+ professors and staff members to improve planning of exams and lessons
- Proctored 12 CSE exams and worked with professors to support academic integrity during exams
- Proofread and graded 200+ programming assignments, midterm, and final exams
- Instructed a micro-class of 13 students, conducted weekly check-ins, reported updates to the lead professor

**Advanced Programming Specialist Intern** - SkillWorld

**Jun. 2025 – Sep. 2025**

- Installed, configured, and ran multiple open-source AI agents (AutoGPT, CrewAI, Camel, MetaGPT) in local and cloud environments to evaluate performance and capabilities.
- Collected, organized, and analyzed logs and outputs from AI agents to assess data quality, find inefficiencies, and generate actionable insights
- Edited and enhanced Python modules to improve logging functionality and expand data capture for system monitoring.
- Deployed and tested logging frameworks (Weave, Arize Phoenix) locally and via cloud platforms to compare scalability and integration potential.
- Documented and presented findings during recurring Zoom meetings, contributing to team decisions on AI/ML integration and logging strategies.

**Artificial Intelligence Trainer** – Handshake AI fellowship

**Dec. 2025 – Present**

- Designed and iterated on domain-specific prompt frameworks to systematically evaluate large language model (LLM) performance across technical and analytical tasks
- Assessed model outputs for accuracy, reasoning quality, and conceptual depth, with a focus on identifying hallucinations and edge-case failures
- Provided structured feedback that informed model refinement, improving response reliability in specialized subject areas
- Conducted independent research to benchmark LLM behavior under varying prompt conditions, including changes in context length, instruction clarity, and task complexity

## PROJECTS

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**Project Details:** [www.hishambaobaid.com/projects.html](http://www.hishambaobaid.com/projects.html)

## SKILLS AND INTERESTS

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**Programming Languages:** Python, Java, C/C++, HTML, CSS, JavaScript, Haskell, Assembly

**Technical Skills:** Data Logging and Analysis, A.I. agent frameworks

**Languages:** English (Fluent), Arabic (Intermediate)

**Interests:** Web development, Artificial Intelligence, Software Engineering Hiking, Rock Climbing