

HANSAL PATEL

Georgia State University (J.Mack Robinson College of Business)

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Actuarial Exams

- **Passed:** Exam FM (Feb 2025), Exam P (Mar 2025)
- **Future Exams:** Exam SRM (September 2025), Exam FAM (July 2025 - Awaiting Results)

Education

Georgia State University

Aug 2023 – Dec 2026

Bachelor of Science in Computer Science and Actuarial Science; Certificate in Data Science

Atlanta, GA

- **President's List** honoree for consecutive semesters from Aug 2023 to present (GPA: 4.00)
- Awarded **100% Campus Atlanta Scholarship** for academic excellence
- Named **AP Scholar with Distinction** with an average score of 4.3 across 7 AP exams
- Received **Certificate of Excellence** for ranking 6th out of 600 science students

Skills

- Excel • SQL • VBA • PowerBI • Python • LaTeX • AI Tools • Problem Solving

Projects

Oliver Wyman Actuarial Bootcamp

May 2025 – Present

- Six-week program covering actuarial concepts, technical skills, and insurance markets through 15+ expert-led sessions
- Engaged in case studies and practical exercises in pricing, loss reserving, data analytics, and consulting skills

CAS Student Central Summer Program

May 2025 – Present

- Eight-week program on P&C insurance, pricing, reserving, data visualization, and predictive modeling
- Engaged in applied exercises and case studies simulating real-world actuarial work

AIG Actuarial Analyst Simulation (Forage) | *Excel*

Apr 2025

- Analyzed historical marine liability claims and created risk-adjusted pricing model
- Compiled a final report summarizing assumptions, methods, and recommendations

Ames House Price Prediction Model | *Python, Pandas, Scikit-learn*

Dec 2023

- Built a machine learning model achieving 96% accuracy in estimating home values using feature engineering

Experience

Georgia State University Law Library

October 2023 – Present

Circulation Desk Assistant

Atlanta, GA

- Processed 200+ weekly loans, returns, and fines in the library database, ensuring accuracy of patron records
- Assisted manager in developing an Excel-based scheduling file used weekly for coordinating student assistants

Georgia State University Central Housing

Dec 2023 – Present

Learning Center and Front Desk Student Assistant

Atlanta, GA

- Managed front desk operations for 800+ residents, resolving inquiries and maintaining accurate housing records

K.D. Gems

Mar 2020 – Aug 2023

Administrative and Technical Support Assistant

Mumbai, India

- Developed Excel-based invoicing tool with VBA macros, cutting manual processing time by 40%
- Maintained financial records for 200+ monthly transactions, ensuring accuracy in tax and expense tracking
- Created automated payment reports to streamline workflows and support financial decision-making

Leadership / Extracurricular Activities

Ames Housing Data Prediction Project

2024

- Led a team project applying data science methods to real housing datasets for predictive modeling

Production Team – Gujarat Garba Mahotsav

2024

- Assisted in coordination and logistics for a 9-day cultural event with 800+ attendees daily

Short Film Production

2023

- Lead actor and contributor to filming, logistics, and creative direction for a short film