

Current Address

344 Northwestern Ave Apt 4, West
Lafayette IN, 47906

KARTIK UPPALAPATI

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Permanent Address

559 Purple Sage Lane,
Simi Valley CA, 93010

EDUCATION**Purdue University****August 2018 – December 2022/Current****Bachelor of Science in Computer Science, Minor in Mathematics**

- GPA: 3.50/4.00
- Dean's List x5
- Activities: Honor Society Club, Snowboarding Club

PROFESSIONAL EXPERIENCE**Willis Towers Watson, Nashville, TN****June 2019 – August 2019***Software Engineer Intern*

- Created a platform consisting of database and UI application to allow clients to update and manage their insurance policy information
- Responsible for leading and constructing the creation and organization of the database and application along with the necessary enhancements, bug and developmental fixes
- Handled proper database organization and analysis of collected data to further improve app's efficiency
- Led meetings involving the production of app along with required documentation needed for platform launch

Willis Towers Watson, Remote**June 2020 – August 2020***Cloud Engineer Intern*

- Responsible for maintaining SQL databases and performing analysis on user data using Azure Databricks
- Helped build machine learning algorithm on user data to enable smart predictions in client applications

Engineering Innovation, West Lafayette, IN**September 2020 – August 2021***Software Engineer*

- Maintained and refactored legacy code (Python)
- Built new features for field products involving backend, frontend, and API changes
- Peer reviewed pull requests and Collaborated as a team involving weekly scrum meetings
- Conducted product testing on hardware and software to ensure reliability and workability for field deployment

Mind Mantra Tutoring*CFO***September 2018 - Current**

- Constructed database, backend, and frontend for management of finances and client information
- Financed education with revenue earned as acting CFO and tutor for advanced math and computer science courses

SKILLS & PROJECTS

- **Skills:** Python (4 years), C (3 years), C++ (1 year), Java (5 years), JavaScript, SQL, AI & ML Independent Study
- <https://www.linkedin.com/in/kartik-uppalapati-9a6292187/>