



📍 USA 📞 (646)229-7505 📩 hei.heichui00@gmail.com

🌐 Github: (Data Science Projects) <https://github.com/Hei-Chunhei>

ⓘ LinkedIn: www.linkedin.com/in/c-hei-chui

WORK EXPERIENCE:

📅 5/2022 - PRESENT ⚙ FULLY REMOTE

Web Designer/ Developer - Meta (Facebook)

- * Demonstrated expertise in designing and developing websites, Internal Facebook Wikis, and graphic design and branding development while serving as a Web Developer, Graphic Designer, and Branding Designer at META (Facebook).
- * Delivered exceptional design solutions meeting stakeholder specifications.
- * Collaborated with cross-functional teams to streamline web development processes.
- * Conducted quality assurance testing for optimal user experience.
- * Managed multiple projects, meeting deadlines consistently.

📅 2004 - 2020 ⚙ NEW YORK

Fashion Designer - Design Consultant

* Head Designer

I have gained valuable experience working with renowned brands such as Robert Graham, Elo Sportswear, Threshold NYC, Melinda Eng, Due Per Due, Austin Reed, and Bandolino. Throughout my career, I have held positions as a Head Designer and also took on various other roles within the fashion industry. I have successfully managed teams and overseen the design process of fashion products and collections.

* Manager Experience

I have effectively led teams, fostering a collaborative environment that encourages creativity and productivity. I have successfully guided projects from concept to completion, ensuring that each collection or product aligns with brand identity and meets the high standards of quality and style.

Data Science Projects: - More in links @ [Github](#)

1. Lung Cancer Classification

This project detects and diagnoses lung cancer using patient data attributes. It includes data preprocessing, analysis, feature selection, and training various ML algorithms. A user-friendly Jupyter Notebook app is built for healthcare professionals. The project compares models, discusses clinical applications, and suggests future improvements, contributing to lung cancer research with data science techniques.

2. Sports ID Machine Learning

This Colab notebook showcases a machine learning project for accurate sports identification from images. It utilizes deep learning techniques in Colab's cloud-based environment for efficient training and deployment. The project covers data preprocessing, deep learning architecture implementation, model training, evaluation, and real-time prediction. It offers insights and a practical guide for sports recognition using ML and computer vision.

3. Data Science Salaries Regression 2023

This salary analysis project uses regression techniques in a Jupyter Notebook. It explores factors impacting data science salaries, builds predictive models, and offers valuable insights. Features include data preprocessing, EDA, modeling, evaluation, and visualization. The project compares salaries, identifies influential factors, and provides recommendations. It contributes to understanding data science salaries and is a valuable resource for practitioners and researchers.

EDUCATION:

📅 12/2022 - 05/2023

Data Science, AI Machine Learning

- * Completed a comprehensive Machine Learning, Data Mining, Predictive Analysis & Data Science certification course.
- * Expertise in analyzing complex data sets using advanced techniques.
- * Developed and implemented predictive models for informed decision making.
- * Skilled in identifying patterns and trends using statistical tools.
- * Committed to continuous professional development and self-directed learning.

📅 5/2022 - 9/2022

The Ultimate MySQL Bootcamp

- * Comprehensive training in database management and SQL programming.
- * Proficient in database concepts, data modeling, and SQL queries.
- * Hands-on experience in creating, managing, and analyzing databases.
- * Advanced skills in data manipulation and retrieval using SQL.

📅 9/2021 - 2/2022

Full stack Web development

- * Completed intensive full-stack web development bootcamp.
- * Expertise in front-end and back-end technologies.
- * Designed responsive websites using HTML, CSS, JavaScript, and JQuery
- * Built server-side applications with Node.js and Express.js.
- * Integrated MySQL and MongoDB databases.
- * Proficient in Git version control and agile methodologies.
- * Thorough testing and debugging for high-quality code.
- * Strong understanding and RESTful APIs and web security.

SKILLS:

Scikit-Learn	GitHub/ Git	HTML5/CSS
NumPy	TensorFlow 2	Javascript
Conda	Python 3	Adobe AI/ PS
Pandas	SQL	Figma
Colab	MongoDB	Mongoose
Jupyter Notebook	Docker	Node.js
Mac Terminal	Microsoft Suite	React.js