Komalpreet Kaur

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PROFESSIONAL SUMMARY

Experienced Coding Instructor with a passion for creating engaging learning environments for elementary, middle, and high school students. Skilled in lesson planning, student mentoring, and classroom management, with a strong commitment to promoting individualized learning and holistic growth. Strong interpersonal and communication skills, with a proven ability to collaborate effectively with team members and maintain open lines of communication with parents. Bachelor's degrees in Computer Science and Psychology from Hunter College.

EXPERIENCE

Concorde Education- Coding Instructor | New York, New York | Team of 6

Dec 2022 – Present

- Facilitate coding classes for elementary, middle and high school students, promoting individualized learning and fostering a safe and supportive classroom environment.
- Develop and implement lesson plans that engage students in project-based learning, incorporating differentiated instruction to meet diverse learning styles and abilities.
- Collaborate with a team of instructors to share best practices and ensure consistent curriculum delivery.

STEM For Kids- Coding Instructor | New York, New York | Team of 6

Mar 2022 – Dec 2022

- Led computer programming classes for elementary school students, designing and implementing creative lesson plans and after-school activities.
- Maintained classroom discipline to ensure a safe and enjoyable learning environment, while promoting holistic growth and emotional security.
- Communicated effectively with parents to provide regular progress updates and ensure open lines of communication.

Codepath.org - iOS Tech Fellow | remote | Team of 4

July 2021 – June 2022

- Marketed a 14-week iOS training course to Hunter College students, resulting in increased enrollment and positive student feedback.
- Facilitated weekly Zoom classes for 25+ students, introducing iOS concepts and guiding students through project-based assignments.
- Organized an in-person Demo Day for final projects, showcasing student work and providing opportunities for professional networking.

Google - Codefest Committee Organizer | remote | Team of 5

Dec 2021 – Jan 2022

- Organized a successful hackathon for 100+ Hunter College students, collaborating with team members to manage logistics and ensure a smooth event.
- Updated the Hackathon website using React, showcasing event details and providing easy access to resources for participants.
- Hosted a virtual Demo Day for 10+ teams, bringing in Google engineers as judges and providing valuable feedback to student participants.

SKILLS

Classroom Management, Student Mentoring, Lesson Planning, Communication, Interpersonal Skills, Conflict Resolution, Problem Solving, Adaptability, Empathy, Tech Savvy

EDUCATION

Hunter College | NYC, NY Bachelor of Arts in Computer Science August 2017 - August, 2022

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