Binh Nguyen

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Education

University of California, San Diego - Major: B.S. Bioengineering, Minor: Cognitive Science

Coursework

Data Analysis, Machine Learning, Statistics & Probability, Numerical Analysis, Data Structures, Algorithms, Analog Design, Circuits & Systems, Signal Processing, Bioinstrumentation, Biomedical Optics, Biomechanics, Human Physiology

Skills

Programming—Python, C, C++, Matlab, Javascript, SQL, UNIX, Shell, Git, LabVIEW, Simulink
Markup—LaTeX, HTML, CSS
Libraries—NumPy, Pandas, Keras, Scikit-learn, TensorFlow, Jupyter, Django
Hardware—Raspberry Pi, Arduino, PCB, Solder, ECG

Experience

Acutus Medical, Inc.

Clinical Science Engineer Intern

Projects