Kevin Nguyen

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A software Engineer proficient in analytics, data mining and programming languages with experience in coding 2D platforming game with Java and programming devices using Raspberry Pi and Arduino. I am seeking a software development position that will utilize my skills in mathematics and scientific computing to solve problems. Areas of Expertise include:

- Analytics
- Mathematics
- Customer Service
- Programming
- Data Mining
- Statistics

PROFESSIONAL EXPERIENCE

Star Nails, Matteson, IL.   2012-Present
Assistant Manager, Responsibilities include service delivery, cash handling, ordering supplies and maintaining available inventory.
- Balance nightly cash drawer
- Created and manage business website with Squarespace
- Ensure proper lightening for the facility
- Maintain and manage WIFI Networking, security cameras and system
- Manage accounting with calculating monthly revenue and expenses
- Perform general maintenance and repairs
- Perform nail services (Manicures & Pedicure)
- Promote and sell new products and services
- Provide customer service for walk-in customers

Lewis University, Romeoville, IL.   2016 - 2018
Software Designer, Responsibilities included technical development, engineering and observation of underwater apparatus.
- Calculated battery life of apparatus with battery capacity, power consumption and length of use
- Collaborated with professors and student peer to improve apparatus reliability
- Contributed to the development and construction of apparatus with dome glass, drain plug for waterproofing
- Developed connection between iPhone and Raspberry Pi camera with RPi Web
- Developed underwater apparatus to record underwater footage with Arduino and Raspberry Pi
- Utilized Apache Web Server to record pictures, videos and time lapses

EDUCATION

Lewis University, Romeoville, IL.   B.S Computer Science

SKILLS

Microsoft Office Suite (Access, Excel, Outlook, PowerPoint, Word)
Programming Languages: Angular, HTML, Java, Python, C, C++
Operating Systems: MacOS, Linux, Ubuntu, Windows
Tools: GIT, Eclipse Neon