Mohsen Pajoohesh

Software Developer

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Sainte-Catherine, Québec, Canada

Professional Profile

Detail-oriented **software developer** with over 11 years of professional experience in construction and civil engineering. Transitioning into the software development field. Proficient in programming languages including Java, C#, JavaScript, and React, with strong technical skills in web development, database management, and cloud-native applications. Committed to contributing innovation and adaptability to software projects and eager to apply my diverse skill set as a Software Developer Co-op/Intern at Nokia.

Work Experiences

- **Amazon Delivery Partnership**   Feb 2020 – Oct 2021
  UB logistique, Laval, Canada
    - Managed delivery route, optimizing schedules to meet time-sensitive demands.
    - Ensured accurate deliveries by verifying package contents with attention to detail.

- **Pizza Cook**   Nov 2018 – Feb 2020
  Mini Bouchée, Montreal, Canada
    - Contributed to culinary team, ensuring quality and timely food preparation.

- **Municipal Supervisor Engineer**   Mar 2016 – Oct 2018
  Shiraz Municipality, Shiraz, Fars, Iran
    - Coordinating between employers or contractors and municipality.
    - Match the dimensions and sizes and check the details of the maps and their compliance with relevant standards.
    - Visual inspection of the quality of rebars, steel profiles, concretes.
    - Supervise the correct implementation of concreting and welding.
    - Sending the reports, warnings and documents to employers and contractors and municipality.

- **Concrete laboratory Supervisor**   Oct 2013 – Mar 2016
  Kajeh Gostar Pars Co. (KGP), Shiraz, Fars, Iran
    - Knowledge of how concrete and rebar tensile machines work.
    - Prepper the repots and results of experiments.
    - Keeping accurate and legible records of all works undertaken.

- **Engineer Assistant**   Sep 2011– Oct 2013
  Pegah Fars Agro-industry Co. Shiraz, Fars, Iran
    - Assisting with the daily testing of concrete specimens to the relevant British & International. standards to high standards of safety, quality, and efficiency within agreed timescales.
    - Communication with the Clients Site Engineer/Manager.
    - Assist with laboratory maintenance and general housekeeping.
    - Maintaining communication , forwarding site paperwork for data-entry.

Educational Background

- AEC Diploma – **Software Developer**, Vanier College, Montreal, Canada**.**   **Oct 2021 – Dec 2023**
- School Diploma – **French**, Saint Paul School, Montreal, Canada.   **Mar 2020 – Jul 2021**
- Master's degree – **Civil Eng** (Hydraulic Structure) Azad University, Yazd, Iran.   **May 2015 – Oct 2018**
- Bachelor's degree – **Civil Engineering** Azad University, Yazd, Iran.   **May 2009 – Jun 2011**
- DEC in **Civil Engineering** Technician Bahonar College, Shiraz, Iran.   **May 2006 – Jun 2008**

Technical Skills

- **Programming Languages:** Java, C#, Java Script, HTML, CSS, HTML, React
- **Database Management:** MySQL, MongoDB
- **Engineering Software:** AutoCAD, Etabs, SAP, WEAP, Vensim,
- **Data Analysis and Visualization**: Excel, Word, PowerPoint, Outlook

Languages

- English **(Professional)**
- French (Novice)
- Persian **(Native)**
- Arabic (Basic)

Certificates

- Udemy Java Programming Masterclass updated to Java 17

Achievements

- Budgeted and helped develop academic programs by establishing performance goals and objectives for the school and for teachers.
- Created social media content to our target audience about the best job opportunities.

References:

All references are available upon request.