

# KEN PETERSON

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Efficient, creative, flexible former educator with a life-long passion for learning, design and technology. Friendly, collaborative workhorse with a goal-driven mentality. Looking to work hard on a team as an entry-level software developer and continue my programming education.

## Technical Skills

Object Oriented Programming

- Java

Web Application Development

- HTML, CSS, Javascript, jQuery, Servlets, JSP, Spring Web MVC, Tomcat

Database Programming

- JDBC, table design and creation, SQL queries and DML, PostgreSQL, E/R diagrams

Development tools and techniques

- Agile, unit testing (JUnit), TDD, unix command line navigation, Git, Eclipse, Selenium, Cucumber

## Education

Tech Elevator

August 2017 - Present

- 14-week Java coding bootcamp learning how to develop dynamic web based software systems using the Java programming language and platform

University of Toledo - Toledo, OH

June 2002

Bachelor's of Education

- Elected Campus Activities Board President by the student body

## Technical Projects

### Vending Machine Software

- Developed in Java using OOP fundamentals using file.io.

### National Park Registration

- Developed a command line interface registration page for National Park tours in Java and PostgreSQL

## Professional Experience

TungHai University - Taichung, Taiwan

January 2010 – July 2017

Educator & Department Chairmen

- Pioneered ESL critical thinking and logic focused courses
- Planned a department switch from paper to Chromebooks
- Mentored university student teachers in person and online
- Implemented a paperless, collaborative "Google for Education" system

ECRM - Solon, OH

June 2006 – December 2007

Category Development Manager

- Coached clients to use ECRM's software
- Surpassed company's expectations and received three promotions
- Secured and organized new category database with 300+ companies
- Assessed companies software and implemented changes with programmers