### PATRICK ECKLER

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#### **SUMMARY:**

Over 25 years experience in Object-Orientated application and web programming for ERP and telecommunications. Seeking a Senior Developer Programmer position. Capable of full stack development.

Proven excellence in developing large scale application and web products. Products include reporting with relational database design and real time data delivery solutions for small, medium and very large user groups.

# **QUALIFICATIONS:**

- •Windows applications, Web design, Machine interfacing, Mobil phone design.
- •C, C++, C#, ASP.NET, HTML, CSS, JavaScript.
- •Blazor server web, ASP, .NET, Core, Xamaran, Maui.
- •Microsoft SQL Server, MySQL database engines.
- •IIS, Apache, SQL stored procedures.
- •TCP/IP Server to multiple client connection via customized packet transmission.
- •Digital and linear electronics and software interfacing.
- •Disciplined in the team concept of developing large-scale software projects.

### **CAREER HISTORY:**

### 5/12 - Present Realtrac - Livonia, MI.

Software developer of an ERP(Enterprise Resource Planning) software system for windows and web-based versions. Stellar reputation for quality among several hundred customers.

#### 2/97 – 5/2012 TELECORP PRODUCTS INC. - Walled Lake, MI.

Software programmer in a team of 5 developing telecommunications software. Our company's goal is to provide organized and accessible data for call centers via reader boards, large LCD or plasma displays and desktop applications. We also have developed quality monitoring voice capture applications, agent evaluation tools and extensive historical data pertaining to agents, queues, trunks, etc... not to mention utility software such as What-If scenarios and some forecasting.

Involved in almost all of the above developments mainly responsible for the front-end(user interface) of the applications. Most developments have been developed in the Microsoft Visual C++ 6.0 and 2005 .NET studios. Over the past 5 years we have shifted toward the .NET and C# environments due to the demand of more browser based applications.

# **10/83 – 2/97 GRACE HOSPITAL** (Formerly Mt. Carmel Mercy Hospital) - **Detroit, MI.** Employed as a Biomedical Electronics Technologist from 9/89to 2/97.

**Responsibilities:** The care and well-being of all medical equipment in the Departments of Surgery, Anesthesia, Emergency, Vascular lab and Orthopedics. This includes Trouble shooting, preventative maintenance and calibration of all medical equipment in these areas. Annual presentation on Joint Commission standards pertaining to medical equip. usage and safety to Anesthesiologists. (Awarded Superstar for the month of Nov. 1992. Nominated by Anesthesia Director).

# **EDUCATION:**

### 1/82 – 5/92 SCHOOLCRAFT COLLEGE - Livonia, MI

Degree in Biomedical Electronics Engineering