# Robert Becket

bobbybecket@gmail.com | 323.496.0976 github.com/bobbecket | robertbecket.com | linkedin.com/in/robert-becket/

## **EDUCATION**

## **UNC - CHAPEL HILL**

BS IN MATHEMATICS
Dec 1991 | Chapel Hill, NC

## **BRONXVILLE HIGH SCHOOL**

**HS DIPLOMA** 

June 1987 | Bronxville, NY

## SKILLS

#### **PROGRAMMING**

Over 5000 lines:

- BASIC
- Pascal
- (
- (++
- C#/.NFT

#### Over 1000 lines:

- Python
- HTML
- CSS
- JavaScript

#### Familiar:

- SQL
- Node.js
- PHP
- MySQL
- COBOL

## **TECHNOLOGIES**

Python libraries:

- NumPy
- Pandas
- Matplotlib
- SciPy
- Scikit-Learn

#### Specialties:

- Embedded systems development
- On-board computer applications
- Vehicle data networks (J1708/J1587)
- Test Engineering
- Data Science (Data Collection, Data Storage, Data Cleaning, Feature Engineering and Machine Learning)

## **EXPERIENCE**

## FMASP | SOFTWARE ENGINEER

July 2006 - Present | Los Angeles, CA

• Developed Algorithms and 70+ Software Indicators using C#/.NET and Python for FMASP (Financial Market Analysis Software Project).

#### CVS HEALTH | SHIFT SUPERVISOR

Mar 2017 - Present | Los Angeles, CA

• Led store staff with focus on excellent customer service, ensured store operations ran smoothly and responsible for all opening and closing procedures.

## **CONDUSIV TECHNOLOGIES** | IT Software Sales Representative

Mar 2011 - Oct 2016 | Burbank, CA

 Sold over \$4,000,000-worth of I/O optimization software to US & Canada IT departments., achieved highest customer retention, conducted 100+ sales webinars.

#### **JUST RUGS NOT DRUGS | OWNER**

July 2006 - Feb 2011 | Los Angeles, CA

- Sold oriental rugs face-to-face as part of "Project Drug-Free Children" to help Los Angeles children with drug education.
- Performed all inventory, ordering, promotion, market research and accounting.

## **CONDUSIV TECHNOLOGIES** | Assistant VP of QA

Aug 2005 - June 2006 | Burbank, CA

 Managed 3 Department Heads and 16 Employees in QA, Tech Support and Staff Training Departments, received Commendation from VP of Technology for increasing company revenue and outstanding performance as a manager.

#### **QUALCOMM** | Software Engineer

Oct 2000 - May 2005 | Clemmons, NC

- Performed C++ Embedded Systems Development for the Windows CE and DOS versions of Qualcomm's Transportation Logistics Management System.
- Collaborated with 8 engineers and received 2 "QUALSTAR" Awards for Superior Performance as part of this team.

## **EATON CORPORATION** | Software Test Engineer

Oct 1998 - Aug 2000 | Clemmons, NC

- Wrote and executed test plans and scenarios for subsystem, integration and system testing of Eaton Corporation's Transportation Logistics Management System, was Test Lead for version 3.0A of the System.
- Received Award for Superior Performance as part of the v2.3 team.

### **SOFTWARE DESIGNS UNLIMITED** | SOFTWARE ENGINEER

Sep 1992 - June 1996 | Chapel Hill, NC

• Developed Sales Force Automation System in C++ for Simon and Schuster and "Apple Briefing System" in C for Apple Computer, gave product demonstrations at MacWorld '95 and Apple Worldwide Developers Conference '95.

## ST. VINCENT'S HOSPITAL | SOFTWARE PROGRAMMER & CONSULTANT

June 1987 - Aug 1987 | New York, NY

 Deployed IBM PC in doctor's office and wrote a complete database system in Microsoft BASIC customized to the office's needs.