# Tim Beauchamp

#### Software Engineering Manager

Analytical and innovative professional with progressive experience in software engineering, people management, project management, mobile, desktop, and cloud based applications. Proficient in prototyping, debugging, product development, Java, data communications, and algorithms. Proven expertise in designing and refactoring of innovative software solutions. Notable success in executing projects involving architecture and software development, implementation, testing, and deployment. Consistently employing collaborative development and agile methodologies to deliver breakthrough technologies and ensure optimal performance on complex projects and technical initiatives. Excel while meeting exacting standards, quality objectives, and timelines. Continuously learning new technologies and validating concepts, while contributing to organizational growth.

### **Areas of Expertise**

- Software Development Lifecycles
- · Project Planning & Execution
- Software Development
- Mobile Application development
- Engineering System Integration
- Database Development & Management
- Quality Assurance & Testing
- Troubleshooting & Issue Resolution
- Data Communications
- Product Development
- Superior Customer Service
- Team Training & Leadership

### Career Experience

Adobe, San Jose, CA

Engineering Manager / Computer Scientist

2004 - Present

Deliver exceptional and reliable software for mobile, desktop, and web applications used by creative professionals and social influencers for the production of digital videos. Managing an engineering team that delivered a professional level non-linear video editor across multiple platforms.

- Maintained rapid release cadence through multiple channels, including mobile & desktop AppStores and cloud services
- Executed to a well-groomed backlog, managing Epics and Stories using Agile methodologies.
- Focusing on productive and predictable Sprints to deliver on milestones and feature delivery.
- Developed product roadmaps with close collaboration of product managers, designers and marketing team to accomplish targeted business objectives and goals.

## Additional Experience

Founder/Sr. Software Developer - Real-time Business Intelligence, Istante Software (Acquired by Oracle), Mountain View, CA

Sr. Software Engineer - Web Browser development, AOL - Netscape, Mountain View, Ca

Sr. Software Engineer - Statistical analysis software, Engineer #1, Data Digest, San Carlos, CA

QA Engineer, Software Developer - Data Warehousing Software, Sagent (Acquired by Pitney Bowes), Mountain View

QA Engineer, Software Developer -TCP/IP & internet applications, NetManage, CA

OA Engineer - Harvard Graphics Data Visualization Software, Software Publishing Corporation, Santa Clara, Ca

Amundsen-Scott South Pole Station - General Maintenance Mechanic, Antarctic Support Associates, Antarctica

#### Education

Bachelor in Electronic Engineering | California Polytechnic State University-San Luis Obispo

### **Technical Proficiencies**

Java | iOS Development | Android Development | Networking | SQL | Data Communication Protocols | Digital Graphics Formats | Software Development | Agile Methodologies | **Multi-platform** (iOS, Android, Mac, Windows, Linux, Web) | **Multiple programming languages** (C++, Java, Kotlin, JavaScript, Objective C, R, HTML, SQL, Assembly, Python) | Developing and Releasing applications ranging from inception and MVP through mature commercial and enterprise software