

Christopher Robison  
Turning ideas into  
reality.

Call

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Turning ideas into

San Francisco, CA (415) 810-6991  
cdr@cdr2.com https://www.cdr2.com/ crobison thechrisrobison chrisrobison

Whether it's leading a team of programmers, rapidly developing a new app, or aligning software development with strategic business objectives, I bring a blend of technical know-how, leadership skills, and business acumen to every project. I am looking forward to collaborating with you to turn your innovative ideas into reality. I have extensive experience in software engineering and leading groups of unruly programmers. Skilled in a wide range of programming languages, including JavaScript, C, C++, Java, Python, Swift, Kotlin and others. I have a proven track record of successfully leading teams, delivering finished product and driving strategic planning, process improvement, and product development initiatives. Recognized for implementing innovative solutions and modernizing systems to support business growth, as evidenced by transforming D. Harris Tours' operations, resulting in a fleet expansion from 2 to 12 buses. Strong expertise in microservices architecture, Agile methodologies, and cloud services. Committed to continuous learning and staying updated with emerging technologies. A collaborative and proactive problem-solver with a passion for delivering exceptional results. I could go on but I'm afraid I've said too much already &#128513;

### Work Experience

- Spearheaded technological transformation and business processes that allowed D Harris to grow from a fleet of two buses to 12 buses.
- Updated and enhanced the company's systems with modern tools to better manage the growing business, including real-time bus data, automated maintenance notifications, and automated trip confirmations and SMS.
- Implemented route optimization algorithm to identify opportunities for one bus to handle multiple trips, increasing their daily revenue by 30%.
- Implemented automated notifications for trips, bus maintenance, and billing and invoicing.

Automated notifications for trips, bus maintenance

Automated billing and invoicing

Migrated driver logs to digital format

Increased daily revenue with better trip optimization

### References

Chris has a broad understanding of Internet technologies and is generous with knowledge sharing. Equally at home working with Web Services, XMPP and server-side applications as h with CSS, JavaScript and the most recent HTML5 for devices. He brings a lot to a Web dev team and can pinch hit in a number of chairs.  
[Kevin Ready \(Software Developer and Consultant\)](#)

### Education

2009 2010	<b>City College of San Francisco</b> Japanese, Business
1988 1991	<b>California State University-Chico</b> Computer Science
1988 1990	<b>Butte Community College</b> Computer Science, General Education

### Awards

1988- 06-01	<b>Computer Science Award</b> Paradise High School
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### Skills

#### Programming Languages

JavaScript [node.js] JavaScript [browser] C C++ Java Kotlin Objective-C Swift PHP Python Perl Go C# Bash

#### Leadership

Strategic Planning Team Building Team Leadership Procedure Development Process Improvement Product De

### Languages

English Native or bilingual

### Interests

#### Hobbies

3D Printing Raspberry Pi Arduino Laser engraving Electronics Golf Recreational Programming Karaoke

#### Recreation

### Volunteer

2010-04-01- 2011-04-01	<b>Esteemed Leading Knight / House Committee Chair</b> San Francisco Elks Lodge #3
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