Raymond Carl Godinez 5007 Lambert Rd. Fairfield, CA 94534 707-344-1185 Raygodinez91@gmail.com

## Objective:

A position where I can use my skills and abilities to work in a laboratory and gain experience in the biotechnology industry.

**Education**:

Bachelor of Science degree in Biotechnology University of California, Davis One Shields Avenue Davis, CA 95616 End Date: June 2014 **Employment**:

Marketshare Inc. 2013-2015

2001 Tarob Ct, Milpitas, CA 95035 Position: Outdoor marketing

University of California, Davis 2014 Position: Biotechnology Intern

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Skills

Agrobacterium Mediated Transformation Bacterial Identification, Staining, and Plating Bioinformatics and Online Databases Experience with technology and equipment used in computer and biotechnology courses. Lab Techniques and Applications MATLAB Microbiology techniques Proficient in the preparation and use of microscopes
Proficient with common computer skills, Internet, file
management, computer management
Proficient with Word, PowerPoint, Excel.
Scientific Writing
Southern Blotting, PCR, DNA Extraction, Cloning, Gel
Electrophoresis
Sterile/Aseptic Techniques and Applications
VectorNTI – Virtual Vector construction software

**Experience / Relevant Courses:** 

Plant Transformation

Tomato Domestication Research Essay Lay Paper and Scientific Review of Literature Essay concerning the development of drought resistance in Solanum lycopersicum.

Advanced Molecular Biology
Applied Statistics for Biological Sciences
Bioenergetics / Metabolism
Biology
Biotechnology
Cell Biology
Chemistry
Classical Physics
Engineering Graphics Design
Engineering Problem Solving
Ethics in Biotechnology

Evolution of Crop Plants
Foundations of Biological Systems Engineering
Genes and Gene Expression
Genetics and Biotechnology Laboratory
Microbiology
Organic Chemistry
Plant Biochemistry
Plant Biotechnology
Plant Genetics
Plant Genetics
Plant Genetics and Biotechnology Laboratory
Plant Molecular and Cell Biology
Postharvest Physiology

Science and Society - California Geography Science and Society - Hydrology Structure and Function of Biomolecules

Writing in Science

**Interests / Activities:** 

Reading, Cooking, Technology, Bicycling, Hiking, Travel

**Volunteer Experience:** 

Solano County Library: Fairfield, CA

Assisted in sorting and organizing materials and books, helping librarians with necessary tasks, assembling crafts for children's activities, preparing items for discard, etc.

Mission Solano: Fairfield, CA

Preparing food and drinks, cleaning and organizing at thrift shop location