



John Doe

■ 000-000-0000 ■ john.doe@outlook.com ■ johndoe.com  
■ 123 Main Street, San Francisco, CA 94122

## EDUCATION

### California Technical University

*Aug 1998 ~ Dec 2002*

**Degree:** Ph.D in Astronomy

**Courses:** Introduction to Astronomy, Frontiers and Controversies in Astrophysics

## EXPERIENCES

### Cleveland OH Astronomer, National Aeronautics

*Jan 2007 ~ Aug 2014*

- Analyzed large data sets collected through observatories and satellites.
- Prepared reports on research findings.
- Gathered data to aid in navigation, satellite technology and space exploration.
- Through applied research, developed computer software to assist in accurate observations and data collection.

### New York NY Astronomer, Columbia University

*May 2002 ~ Jul 2007*

- Worked on research project funded by grants.
- Wrote grant proposals.
- Traveled to remote locations and often worked at night for better observation conditions.
- Assisted in the development of computer software to analyze data.
- Analyzed astronomical and physical data through complex mathematical calculations.

### Post-doctoral Research, The Goddard Institute

*Aug 1998 ~ Mar 2002*

- Worked with ground-based telescopes to observe the movements of stars, planets and galaxies.
- Authored scientific papers for journals.
- Designed telescopes, lasers and other scientific equipment.
- Conducted applied research related to GPS technology.

## QUALIFICATIONS

### Skills

- Complex problem solving
- Advanced mathematical and science skills
- Teamwork
- Development of techniques to collect and study astronomical data
- Strong physics background

### Programming

• R • Java • Python • JavaScript • Web Development

### Design

• Photoshop • Illustrator • Prototyping • UI design • Latex

## ACTIVITIES

### Member, Tau Beta Pi Engineering Honor Society

Ate a lot of pies.

### Member, National Society of Collegiate Scholars

Drank a lot of wine.

### Hobbies

Photography, handicrafts, traveling and arts.