

# RODRIGO ABBÁS

**E:** rodrigoabbas@gmail.com  
Tucumán, Argentina

**C:** +5493816164583 / +353833944425  
rodrigoabb.github.io/bio

## Professional Summary

Enthusiastic and highly skilled full stack software developer with +5 years on software industry, +4 years developing web applications, always providing excellent quality results and maintaining skills up-to-date. Strongly committed to team environment dynamics, with excellent problem-solving and debugging skills and a great willingness to learn.

## Work Experience

### SmartFlow - Software Engineer Dublin, Ireland

03/2019 - Present

- Developed and maintained internal tools for IoT devices data, using JavaScript, Python and Java.
- Provided full support to embedded systems.
- Performed tests on devices and software applications.
- Designed and coordinated several action plans.

### Safigen - Full Stack Software Developer San Francisco, CA

02/2018 - 10/2018

- Designed and developed responsive front-end to show real-time IoT data with different useful features, with Vue JS.
- Developed several microservices to handle and process all incoming data and to support each feature, with Node JS.
- Designed and implemented SQL/NoSQL databases.
- Trained the new team members and staff.

### Sovos - Software Engineer Tucumán, Argentina

12/2016 - 02/2018

- Improved a web application that handles, processes and graphically shows reports for data analysis. Developed several modules and a restful API. Worked with React JS and Node JS.
- Maintained and added lots of features to an existing web application. Developed with HTML and PHP. Simultaneously, migrated its front-end to a React-Redux architecture.
- Provided training for new/other teams members.

### Fcia Santo Domingo - Software Developer Tucumán, Argentina

06/2016 - 12/2016

- Designed and developed management application for branches, to keep track of sales, suppliers, inventory and additional information, with Node JS, HTML, Bootstrap and MySQL.

## Skills

### Frontend

- JavaScript
- HTML
- CSS
- Bootstrap
- Vue JS
- React JS
- Redux
- jQuery

### Backend

- Node JS
- SQL / NoSQL
- API Design
- Java
- C#
- PHP

### Frameworks / Utilities

- GIT
- Mocha / Chai
- CI/CD
- Jasmine / Jest

### Others

- Software Design
- Database Design
- Web Development
- Agile Methodologies

## Projects

### mOsc - Tucumán, Argentina

08/2016 - 04/2017

- Designed and built an oscilloscope for Mobile Devices, using CIAA platform.
- Implemented Android UI, multiple functionalities and integration.
- Created workflow system and communication protocol.

### Post & Fun - Tucumán, Argentina

04/2015 - 10/2015

- Built a social network with HTML, JavaScript, CSS, PHP, MySQL and in-house servers.

## Education

### Universidad Nacional De Tucumán

- Tucumán, Argentina

### Bachelor of Engineering:

Computer Engineering

- Graduated on 06/2017

## Languages

- **Spanish:** Native
- **English:** Fluent