# Rodrigo Abbás

E: rodrigoabbas@gmail.com Tucumán, Argentina

**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

- Developing and maintaining internal tools for IoT devices managing, debugging and system administration with C#, JavaScript and Python.
- Designing systems and implementing it with tools to build different kinds of reports for data analysis and customer feedback.
- Providing full support to server-side functions and services, website, database and embedded systems.
- Performing tests on devices and software applications.
- Designing and coordinating action plans for continuous improvements

## 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.

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## **Skills**

#### **Frontend**

- JavaScript
- Vue 1S
- HTML
- React JS
- CSS
- Redux
- Bootstrap
- jQuery

#### **Backend**

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

## Frameworks / Utilities

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

#### Others

- Software Design Web Development
- Database Design 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 inhouse servers.

#### Education

#### Universidad Nacional De Tucumán

- Tucumán, Argentina

#### **Bachelor of Engineering:**

Computer Engineering

• Graduated on 06/2017

### Languages

• Spanish: Native

• English: Fluent