# SKANDER BACHTA

## Computer-science engineering student

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## PRESENTATION

I am a Fintech engineering student with a clear, logical mind and a hands-on approach to problem-solving and a drive to see things through to completion. I am eager to learn, I like to overcome challenges, and I have a real interest in business management.

## EXPERIENCE

### Reserve and VAP for a life annuity

**Institute of Risk and Insurance**    📅 06/2021 - 08/2021

The goal of this actuarial study is to estimate the mortality of a cohort of Italian policyholders.

- Using Python and R languages.

### Automate the expense report management process.

**RFC Tunisie**    📅 07/2020 - 09/2020

- Technologies used : POWER AUTOMATE- POWER BI - POWERAPPS - SHAREPOINT

## PROJECTS

### Microfinance website/FINCRO

📅 01/2022 - 05/2022

All lower-middle-class employees can benefit from micro-finance. We put solutions in place to help our clients' businesses grow.

- Technologies used : Spring Boot, Angular, Java, MySQL

### Tunisia Events

📅 12/2020 - 06/2021    📍 Location

website, desktop and mobile application for the management of events, festivals and camping in Tunisia

- technologies used : Java, JavaFX, Symfony, Git, MySQL, MariaDB, HTML, CSS, JavaScript, Twig, PHP, CodenameOne.

### TENDERPAW

📅 02/2020 - 06/2020

Full-stack Web E-commerce application for purchasing animal equipment and accessories

- Technologies used : PHP, CSS, HTML, JavaScript

### Smart -Library

📅 09/2019 - 01/2020

Creation of a desktop app with QT Creator to manage a library.

### UNLOCKED

📅 02/2019 - 06/2019

SDL GAME in 2D developed on UBUNTU Creation with an electric controller adapted to the game

## SKILLS

### DATA MANAGEMENT

SQL | PL-SQL | NoSQL | Oracle

JPQL | EXCEL/VBA | ORM

### PROGRAMMING LANGUAGES

Python | R | Java | JavaScript | C++

.NET/C# | JavaFx

### WEB PROGRAMMING

HTML | CSS | SYMFONY

SPRING BOOT | JQUERY | JSON

XML

### Design

Photoshop | Illustrator | WordPress

Premiere Pro

## EDUCATION

### Baccalaureate degree

**Lycée Pilote Bourguiba Tunis**

📅 2015 - 2017

### Computer-science Engineering Cycle

**ESPRIT**

📅 2018 - Ongoing

- Speciality: Financial computing and engineering(Fintech)

## VOLUNTEERING

### PROJECT MANAGER

**ENACTUS ESPRIT ICT**

📅 2018 - 2020

- Communication Manager at Jardrops
- Project manager at Glarina
- Member at E-scope

### Membre

**Association Tunisienne de compétitions Mathémathiques - ATCM**

📅 2016 - 2018