

# Adnan Latif Gazi

SOFTWARE ENGINEER · COMPUTER SCIENCE STUDENT

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## Education

### University of Padua

Padua, Italy

BACHELOR'S DEGREE IN COMPUTER SCIENCE

Oct 2019 - Exp. Jul 2022

- GPA: **28/30**; GPA (relevant coursework): **29/30**
- **Relevant coursework:** Software Engineering, Algorithms & Data Structures, Object-Oriented Programming, Database Systems, Programming, Programming Paradigms, Web Technologies, Computer Networks & Security, Computer Architecture, Operative Systems, Operations Research

### ITIS Carlo Zuccante

Venice, Italy

HIGH SCHOOL DIPLOMA IN COMPUTER SCIENCE

Sep 2014 - Jun 2019

- Graduation score: **93/100**
- GPA: **9.2/10**; GPA (relevant coursework): **9.6/10**
- **Relevant coursework:** Programming Paradigms, Technologies & Design for Computer & Technological Systems, Networking & Systems, Business Organization & Project Management, Telecommunications

## Work Experiences

### PizzaBull

Venice, Italy

SOFTWARE ENGINEER

May 2021 - Jul 2021

- Improved efficiency of the website **by 20%**, by redesigning the front-end using SvelteJS & SmelteJS, as measured by the website traffic test
- Reduced data redundancy **by 25%**, by redesigning the database, as measured by comparing the previous database size to the current one
- **Leveraged knowledge:** Java, SQL, HTML, CSS, Git, Windows, Linux, SpringBoot, JavaScript (SvelteJS & SmelteJS) and website traffic tool

### MicroTec Innovating Wood

Venice, Italy

SOFTWARE DEVELOPER INTERN

Oct 2018 - Nov 2018

- Increased system accuracy **by 15%**, by training Artificial Intelligence components for wood processing pattern prediction, as measured by analyzing resource waste percentage after manufacturing
- Saved up wood processing time **by 10%** and cost **by 15%**, by Big Data analysis to get pattern prediction, as measured by company's machines
- Developed and integrated a file archive software in C++ in the main wood processing software
- **Leveraged knowledge:** C++, Python, AI training tool and Big Data analysis tool

## Projects

### Bora Bora Fitness Club

Padua, Italy

COMPUTER SCIENCE PROJECT

Nov 2021 - Feb 2022

- Team-worked to design, project and develop a social gym dynamic website to track workouts, memberships, personal data and activities
- **Technologies used:** HTML, CSS, SQL, PHP, JavaScript, Git, Windows, Linux

### GoFlex

Padua, Italy

COMPUTER SCIENCE PROJECT

Nov 2020 - Feb 2021

- Designed, projected and developed a fitness desktop application to track workouts and physical activities details
- **Technologies used:** C++, QT Framework, Git, Windows, Linux

## Skills

- Prog. Lang.** C++, SQL, HTML, CSS, Java, JavaScript, PHP, MATLAB
- Technologies** Git, Windows, Linux, QT Framework
- Languages** English (fluent), Italian (native language)
- Abilities** Team-working, Problem Solving, Communication, Adaptability, Organisation, Leadership, Empathy, Creativity

## Certificates

- Feb 2022 **HSE Winter School**, International Winter School on Software Engineering
- Dec 2021 **EF SET Standard English**, C2 Proficient Level English Certification
- May 2019 **Cisco CCNA**, Routing & Switching: Introduction to Networks
- Apr 2018 **EF EPI-s English**, B2 Level English Exam
- Mar 2018 **First Cambridge English**, B2 Level English Exam