

# Pedro Quaresma

Kirkland, WA · Authorized to work in the U.S. · [pedromcbquaresma.work@gmail.com](mailto:pedromcbquaresma.work@gmail.com) · [linkedin.com/in/pedro-quaresma-99a650112](https://linkedin.com/in/pedro-quaresma-99a650112) · [github.com/PQuaresma-94](https://github.com/PQuaresma-94) · [pedroquaresma.dev](https://pedroquaresma.dev)

## SUMMARY

---

Full-stack software engineer with enterprise QA experience and a 500-hour software engineering program. Builds reliable, user-centered applications with JavaScript, React, Node.js, and Express. Brings practical strength in API validation, test planning, technical documentation, and cross-functional problem solving.

## TECHNICAL SKILLS

---

**Languages:** JavaScript, HTML5, CSS3 · **Frontend:** React, Redux, responsive design, Bootstrap, Figma · **Backend:** Node.js, Express, REST APIs, OAuth2, JWT · **Data & Cloud:** MongoDB, MySQL, GCP, NGINX, GitHub Actions · **Testing & Tools:** Jest, Postman, Xray, Chrome DevTools, Git, GitHub, Jira · **Methods:** Agile, Scrum

## EXPERIENCE

---

**Quality Assurance Specialist · Talkdesk · Lisbon, Portugal** Jan 2021 – Mar 2023

- Owned end-to-end QA for Salesforce, Microsoft Dynamics 365, and ServiceNow integrations; authored 40+ test plans and led regression cycles that reduced post-release defects by 30%.
- Identified and escalated a critical Salesforce authentication defect before release, preventing impact to enterprise users.
- Partnered with five cross-functional engineering teams to diagnose integration failures using Postman, Xray, and Chrome DevTools, reducing average bug-resolution time by 40%.
- Authored 500+ pages of technical documentation that standardized testing workflows and became a primary onboarding reference.

**Swim Coach · Sport Lisboa e Benfica · Lisbon, Portugal** Sep 2018 – Nov 2020

- Designed and managed data-informed training programs for 20+ competitive athletes, adapting plans based on performance results.
- Collaborated with senior staff across age groups, strengthening communication, feedback, and team-planning skills.

## SELECTED PROJECTS

---

**Relic Helper App · React, Node.js, Express, MongoDB, GCP**

- Built a full-stack application that helps Star Wars: Galaxy of Heroes players optimize team rosters through a secure JWT-authenticated REST API.
- Implemented lazy loading and optimized state management to reduce load times by 30%; designed the data model and delivered both frontend and backend.

**WTWR (What to Wear) App · React, Node.js, Express, MongoDB**

- Built a weather-based clothing recommendation app with a third-party weather API, authenticated accounts, protected routes, and personalized UI.

## EDUCATION & CERTIFICATION

---

**TripleTen Coding Bootcamp · Software Engineering Program · Remote · Jan 2023 – Sep 2023**

500-hour intensive program in full-stack JavaScript, React, Node.js, Express, MongoDB, REST APIs, and deployment.

**University of Lisbon, Faculty of Human Kinetics · M.Sc. Sports Coaching · Lisbon, Portugal · Sep 2016 – Nov 2018**

**ISTQB Certified Tester, Foundation Level (CTFL)**