



# Jared Boyd

## My Contact

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🌐 [www.linkedin.com/in/jared-boyd-89963b266/](https://www.linkedin.com/in/jared-boyd-89963b266/)

🌐 <https://github.com/boydlakers15/certificates-jared>

📄 **Valid EU work visa**

## Achievements

- 2020 Successfully managed a \$150 million project at Tesla in California to install 40 robotic cell groups, containing over 300 robots, in 21 days.
- 2015 – Managed multiple projects worth over 2021 \$500 million.
- 2011 – Involved with the production of millions of 2021 cars around the world

## Skills

- HTML
- CSS
- React
- Git
- SQL
- C#
- Java / JavaScript
- Siemens S7-1200 PLC and HMI via TIA Portal
- Communication skills
- Teamwork and collaboration
- Leadership and management
- Problem-solving
- Creativity and innovation

## Language Skills

- English- Native proficiency
- German - Beginner

## References

- Scott Broome/Premeire Automation
  - Owner
    - +1 (205) 514-3540
- Clyde Mitchell/ IWG
  - Owner
    - +1 (863) 344-0644

## About Me

With over a decade of experience managing automation system installations, including leading teams in robotics, software, mechanical, and electrical departments, I am now eager to transition into software engineering/DevOps space and build upon the technical skill set obtained from the successful completion of a Web Development bootcamp.

## Education Background

### WBS Coding School

*Feb 2023 – June 2023*

- Studied: Javascript, HTML React v6, CSS, SQL, Git, Bootstrap, Scrum, Express

### Hillcrest High School

*Aug 2001 – June 2004*

## Professional Experience

### Heckert Engineering GmbH | Servicemitarbeiter

*April 2021– March 2022 | Porsche & Mercedes; Stuttgart, Germany*

- Mechanical installation of a production System for Paint Shop.

### Premiere Automation | Mechanical & Electrical Coordinator, Mechanical Supervisor

*February 2019– June 2020 | Mercedes; Charleston, SC*

- Maintenance support of the Body Shop for the Mercedes Bens Van Line
- Overseeing the handling of production training & maintenance training
- Creation of process documentation for production line components

### FFT | Mechanical & Electrical Coordinator, Mechanical Supervisor

*August 2017– January 2019 | Mercedes;*

*Charleston, SC, Volkswagen; Chattanooga, TN*

- Manager for the Installation of Automated Production Systems
- Open communication with customers on project situations
- Creation and execution of project schedules

### International Workers Group (IWG) | Site Manager : Formally Motion Industrial

*January 2015 – July 2017 | Many projects all over the USA*

- Mechanical and electrical installation
- Robot controllers Installation
- Pulling cable and panel termination
- Cable tray installation
- PLC installation



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## Software Projects

### Windturbine Repair Website:

<https://boydlakers15.github.io/Wind-turbine-App-Frontend>

<https://boydlakers15.github.io/Wind-Turbine-App-Backend>

- Bootcamp Final Project
- App was built with Vite React, CSS, Node.js, MongoDB, Express and more.
- Website features include Employee login, Employee online status, live chat, work order creation and order status, pdf file creation of selected work orders
- Client application deployed to <https://profound-dasik-d1357e.netlify.app>
- Render deployed backend

### Weather App:

- Weather app implemented using C# and API's
- Application was built in Visual Studio IDE

## Professional Experience

### Motion Industrial | Installation Manager

February 2011 – January 2015 | Many projects all over the USA · On-site

Mechanical and electrical installation

- Robot controllers
- Pallet racking
- Pulling cable and panel termination
- Cable tray installation
- PLC installation

### King Rock Racing | Mechanical lead/ Racecar Driver

June 2009 – Jan 2011 | Salt Lake City, UT

- Team Leader for all mechanics of the Racecar
- Racecar driver for the team

### Fire Services Inc. | Mechanical Supervisor

June 2004 – June 2009 | Salt Lake City, UT

- Installation of fire suppression systems

## Certifications

- **Agile Software Development: Scrum for Developers (2018)**
  - Issued March 2023
  - Credential ID AbjB2-1in7B32yCQq6tWloyFKwkT
- **Build a Website with HTML, CSS, and GitHub Pages Skill Path**
  - Issued Mar 2023
  - Credential ID 640843676E
- **Learn JavaScript Course Codecademy**
  - Issued Mar 2023
  - Credential ID 6407213A31
- **Learn JavaScript: Error Handling Course**
  - Issued Mar 2023
  - Credential ID 6405B6EC31
- **Scrum: The Basics**
  - Issued Mar 2023
  - Credential ID AQnsYvg6YWJZSocQzjPPn-hKT6i
- **Learn Bootstrap Course Codecademy**
  - Issued Feb 2023
  - Credential ID 63FCB10088
- **Learn Git & GitHub Course Codecademy**
  - Issued Feb 2023
- **Goethe Deutsch Zertifikat A1, 2020**
  - Issued 2020
- **Siemens S7-1200 PLC and HMI via TIA Portal – 32 hour training course**
  - Issued 2020
- **Introduction to Programming: Java, C# – 20 hour training course**
  - Issued 2020
- **Learn React Router v6 Course**
  - Issued Apr 2023
  - Credential ID 642A8828F1
- **Learn SQL Course**
  - Issued Apr 2023
  - Credential ID 64350C13C7
- **Agile Foundations LinkedIn Online Training Courses**
  - Issued Mar 2023
  - Credential ID AarJlleBH01cQ9hUXbn9TwrJ8QrC