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<title>Pablo Gomez Perez - Resume</title>
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}  
</style>
```

<h1>PABLO GOMEZ PEREZ</h1>

<div class="contact-info">

Vogelsbergstr.21, 60316 Frankfurt am Main

Phone: +49 176/45342708

Email: pablogomezperez1@gmail.com

Date of Birth: October 11, 1990, Frankfurt am Main

</div>

<h2>PROFESSIONAL PROFILE</h2>

<p>

Highly qualified Mechatronics Technician and Industrial Electrician with over 7 years of experience in industrial automation, electrical system maintenance, and technical troubleshooting. Combines expertise in mechanical systems, electrical engineering, and control systems with strong problem-solving abilities. Extensive experience maintaining critical infrastructure across various industries including packaging, chemical production, power generation, and logistics. Multilingual professional with advanced technical qualifications seeking to apply interdisciplinary expertise in a challenging technical position.

</p>

<h2>TECHNICAL SKILLS</h2>

<div class="skill-section">

<div class="skill-category">

<h3>Electrical & Control Systems:</h3>

Maintenance and troubleshooting of industrial electrical systems

Siemens Step 7 & WinCC HMI visualization

Maintenance of high-voltage power switches and switchgear (10kV and 35kV)

Circuit analysis and energy distribution systems

Implementation and optimization of control systems

</div>

<div class="skill-category">

<h3>Software & Digital Skills:</h3>

MS Office Suite (Word, Excel, PowerPoint)

AutoCAD/Autodesk design applications

Raspberry Pi microcontrollers

Google AI Essentials

Technical documentation and reporting

</div>

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</div>
<div class="skill-section">
  <div class="skill-category">
    <h3>Mechanical & Manufacturing Systems:</h3>
    <ul>
      <li>CNC machine operation and programming</li>
      <li>Maintenance of printing, punching, and gluing machines</li>
      <li>Optimization of package sorting systems</li>
    </ul>
  </div>
  <div class="skill-category">
    <h3>Certifications & Specialized Training:</h3>
    <ul>
      <li>PLC Technician qualification (VDMA/ZVEI)</li>
      <li>Forklift/materials handling/lift platform license</li>
      <li>Boiler operation (Boiler attendant certificate)</li>
    </ul>
  </div>
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<h2>PROFESSIONAL EXPERIENCE</h2>

<h3>Critical Facilities Engineer</h3>
<p class="organization">Equinix FR13, Frankfurt am Main</p>
<p class="date">August 2025 - November 2025</p>
<ul>
  <li>Oversaw and maintained critical infrastructure, including power supply, cooling systems, fire protection, external facilities, and data hall infrastructure.</li>
  <li>Utilized the DC/OS monitoring system for comprehensive on-site and remote operational oversight.</li>
  <li>Employment concluded in November 2025 due to an extended health-related absence.</li>
</ul>

<h3>Industrial Electrician</h3>
<p class="organization">Graphic Packaging International GmbH, Frankfurt am Main</p>
<p class="date">October 2024 - February 2025</p>
<ul>
  <li>Performed comprehensive maintenance, troubleshooting, and fault analysis on industrial printing, punching, and gluing machines</li>
  <li>Implemented preventive maintenance plans for building services systems, improving operational efficiency</li>
  <li>Coordinated with external service providers to ensure timely resolution of complex technical issues</li>
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<h3>Shift Electrician</h3>

<p class="organization">Casella Chemiepark Frankfurt GmbH, Frankfurt am Main</p>

<p class="date">August 2023 - October 2024</p>

Independently managed fault analysis, troubleshooting, and system monitoring for multiple chemical production facilities

Served as one-person emergency team with safety monitoring equipment

Diagnosed and resolved complex electrical and mechanical problems in safety-critical areas (e.g., explosive atmospheres)

Responsible for compliance with relevant safety regulations and standards in chemical environments

<h3>Plant Electrician</h3>

<p class="organization">Biomasse Kraftwerk Fechenheim GmbH, Frankfurt am Main</p>

<p class="date">January 2022 - August 2023</p>

Managed maintenance, planning, and operational aspects of a biomass power plant

Participated in complete plant revision projects, ensuring all electrical systems met performance standards

Optimized control systems to improve energy efficiency and operational safety

Collaborated with engineering teams to implement system upgrades and modifications

<h3>Service Technician</h3>

<p class="organization">Beumer Group Frankfurt GmbH, Frankfurt am Main</p>

<p class="date">July 2021 - December 2021</p>

Performed maintenance and troubleshooting on automated package sorting systems for major logistics clients

Diagnosed and resolved complex electromechanical problems in high-volume sorting facilities

Implemented preventive maintenance procedures to minimize system downtime

Provided technical support and training to customer maintenance personnel

<h3>Mechatronics Technician</h3>

<p class="organization">FARA GmbH, Frankfurt am Main</p>

<p class="date">April 2020 - October 2020</p>

Performed final assembly and quality control of precision medical devices

Ensured compliance with strict medical industry standards and regulations

Conducted functional testing and calibration of assembled devices

Documented assembly processes and maintained detailed production records

<h3>Sort Operator</h3>

<p class="organization">DHL Express Germany GmbH, Raunheim</p>

<p class="date">July 2019 - March 2020</p>

Performed inspection, maintenance, and repair of automated package sorting systems

Coordinated with external technical teams to resolve complex system issues

Contributed to system optimization initiatives, improving sorting efficiency by 8%

Maintained detailed maintenance logs and performance reports

<h3>Junior Technician</h3>

<p class="organization">Stadtwerke Saarbrücken Netz AG, Saarbrücken</p>

<p class="date">June 2018 - June 2019</p>

Performed power switch revisions and maintenance work for 10kV and 35kV systems

Assisted with maintenance and troubleshooting of grid stations

Participated in preventive maintenance programs for energy distribution infrastructure

Gained practical experience with high-voltage systems under supervision

<h2>EDUCATION & TRAINING</h2>

<h3>PLC Technician (VDMA/ZVEI)</h3>

<p class="organization">IBB Institute for Vocational Education, Frankfurt am Main</p>

<p class="date">January 2021 - April 2021</p>

- Specialized training in programmable logic controllers (PLC)
- Siemens Step 7 programming and implementation
- HMI visualization and industrial automation systems
- Project-based applications in manufacturing environments

<h3>Mechatronics Technician Apprenticeship</h3>

<p class="organization">Stadtwerke Saarbrücken Netz AG, Saarbrücken</p>

<p class="date">August 2015 - June 2018</p>

- Comprehensive vocational training as a mechatronics technician
- Combined training in electrical, mechanical, and control engineering
- Practical training on industrial automation equipment
- Successfully completed professional qualification as mechatronics technician within 3 years

<h3>Physics Bachelor's Studies</h3>

<p class="organization">Johann Wolfgang von Goethe University, Frankfurt am Main</p>

<p class="date">November 2011 - September 2014</p>

- Completed courses in mechanics, electrodynamics, and thermodynamics
- Developed strong analytical and mathematical problem-solving skills
- Laboratory experience with precision instruments and data analysis
- Foundation in scientific principles applicable to all work environments

<h3>General Higher Education Entrance Qualification</h3>

<p class="organization">Ernst-Reuter-Schule, Frankfurt am Main</p>

<p class="date">June 2009 - June 2011</p>

<h2>LANGUAGE SKILLS</h2>

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German: Native language

Spanish: Native language (C2)

English: Business fluent (C2)

French: Basic knowledge (A2)

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PERSONAL STRENGTHS

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- Systematic troubleshooting and analytical problem-solving skills, even for complex technical challenges

- High resilience and ability to work independently, even under time pressure and in critical situations

- Strong awareness and consistent compliance with workplace safety, quality, and environmental standards

- Quick adaptation to new technologies and commitment to continuous professional development in mechatronics and automation

References available upon request