Jose Navarro

Hardware Engineer, Intel Labs

Contact Information:

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Summary

Experienced Hardware Engineer with over 20 years of experience in the computer hardware industry. Currently employed at Intel Labs as a Hardware Engineer, where I develop hardware system prototypes for research of new technology. Skilled in electronics, system testing, test planning, quality assurance, and embedded systems. Proficient in using EDA tools such as Cadence, Altium, and DipTrace for schematic capture and layout.

Professional Experience:

Hardware Engineer

Intel Labs | West Covina, CA, USA | May 2016 - Present

- Develop hardware system prototypes for research of new technology
- Handle vendors for parts, layout tasks, and fabrication services
- Bring up of the hardware systems using electronic test equipment and write test firmware/software
- Provide support to research scientists

Planner, Program Manager

Intel | Various Countries | Previous Experience

- Managed projects in the UK, Mexico, and the US
- Led teams in planning and executing complex projects

Education:

Not provided

Technical Skills:

- Electronics
- System testing
- Test planning
- Quality assurance
- Linux
- Requirements analysis
- Software testing life cycle
- Microcontrollers
- Troubleshooting
- Technical support
- Defect tracking
- Lean IT
- Test scripts
- Arduino
- QTP
- Embedded systems
- Atmel AVR
- Logic Pro
- Audio engineering
- PCB design
- DipTrace
- Git

Languages:

Not provided

Certifications:

Not provided

Interests:

- Electronic musical devices
- PCB design
- Economical empowerment
- Civil rights and social action
- Health
- Environment
- Microcontrollers
- Science and technology
- Human rights
- Arts and culture
- Software testing

Location:

West Covina, CA, USA Los Angeles, CA, USA (Metro) California, USA (Region) North America (Continent)

Company:

Intel Labs | hillsboro, OR, USA

Size: 10001+

Industry: Research (Engineering - Industry 2)

Website: None

Additional Information:

- Github: github.com/jnavarro7

- Max Git Forks: 1 - Max Git Stars: 16 - Number of Repos: 30