

# Planar Systems, INC

## Quality Assurance Software Engineering

### INTERN OPPORTUNITY

With over 20 years expertise in flat-panel innovation, Planar provides the most dependable display solutions for demanding applications in industrial, medical, commercial, and consumer markets.

Planar's customers depend on its award-winning displays in mission-critical moments.

We are driven by our corporate values of integrity, innovation, quality, success, and fun. If you are looking for a place where your contributions will make a significant impact, then Planar is for you. We are currently looking for a Intern to fill our SW Engineering position.

The Software Engineering group develops and delivers innovative software and hardware solutions for use in high traffic and highly visible retail and point-of-purchase applications. The software created for this product is the base platform for multiple related programs, including kiosk and dynamic signage efforts.

We are currently seeking a motivated high school or college student who is interested in an entry level opportunity in a fast passed environment to that can have a real impact on business success. The successful candidates will have the opportunity to:

- Learn and use technical skills in product development and maintenance
- Learn how product development is manifested in the end product and how business decisions effect product development.
- Make a tangible contribution to product development.

#### **Essential Functions:**

- Install and maintain Windows Operating Systems, XP Pro.
- Configure Windows on PC's, Kiosks and test computers, including setting up IIS, Users, Network (wireless & wired), and Security Permissions.
- Install & configure software (internal and 3<sup>rd</sup> party) on all noted hardware platforms.
- Troubleshoot & Repair Planar hardware, documenting results.
- Install & configure emerging hardware & network solutions.
- Manage the Demo pool, including receipt of units and reconfiguration and redeployment,
- Assist sales projects with presales support.
- Offer feedback for improvements in software testing, application function and hardware design.

#### **Qualifications:**

- An upper division high school student or a college student. Students studying in the fields of EE, CS, or CSE preferred.
- Experience installing & maintaining PC software and hardware.
- Setup small local networks. Having installed broadband network in a home environment for more than 2 computers is adequate.
- Knowledge of DHCP, Network hubs, and switches is helpful.
- Knowledge of Wireless networks is helpful. Having setup a wireless network in a home environment for more than 1 computer counts.
- Knowledge of the Web server software, especially Internet Information Server. (IIS).
- Ability to troubleshoot a problem and think on your feet
- Display a natural curiosity about how PC's work and be willing and able to explore the next step beyond curiosity.
- Ability to be flexible and manage multiple and varying priorities.