**Auslandspraktikum**

**Praktikumsplatz-Angebot**

für den Bereich
Software Development

<table>
<thead>
<tr>
<th>Land, Ort:</th>
<th>USA, Palo Alto (Silicon Valley)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Einrichtung:</td>
<td>Bosch</td>
</tr>
<tr>
<td>Ansprechpartner:</td>
<td>Herr Sebastian Boehm</td>
</tr>
<tr>
<td>Telefon:</td>
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<tr>
<td>Email:</td>
<td><a href="mailto:sebastian.boehm@us.bosch.com">sebastian.boehm@us.bosch.com</a></td>
</tr>
<tr>
<td>Webseite:</td>
<td><a href="http://www.bosch.us">www.bosch.us</a></td>
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<tr>
<td>Start / Dauer:</td>
<td>nach Absprache / 6-12 Monate</td>
</tr>
<tr>
<td>Bezahlung:</td>
<td>ja</td>
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</tbody>
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**Beschreibung:**

Software Developer in California (Palo Alto) or Software Developer Internship

Robert Bosch Car Multimedia (CM) is a global division of the Bosch Group. We develop solutions for integrated entertainment and driver information for the cars of tomorrow. Our innovation focused team is a "creative think tank" for the Car Multimedia division. Our charter is to identify new user needs and technologies, quickly assess their viability through rapid prototyping and develop demonstrators for internal and external exhibitions.

Your contribution to something big
- You prototype new use cases for the car as the 3rd living space: What might be available in cars in 5 or 15 years is now already created by you
- The focus is the user interfaces in the car as well as the connectivity between the car and the passengers and the environment
- You are at the leading edge to investigate the impact of autonomous driving and shared transport services
- You develop software for systems distributed over invehicle embedded, cloud backend, and smartphone environments
- You realize new ideas via rapid prototypes deploying new technologies. You have access to technologies which others only know from the media (e.g. the HoloLens)
- You will broaden your skills by using multiple technologies, development environments, languages and tools

Make it happen and join our team in the center of the Silicon Valley
Contact us: Sebastian Boehm, Sebastian.boehm@us.bosch.com
Reference no. US00048663 - Apply online: www.start-a-remarkable-career.us

Anforderungen: What distinguishes you:

- A bachelors in Computer Science or similar
- Significant experience in SW development
- Strong attention to innovation, self-reliant, creative, open-minded, persistent and highly collaborative in team environments
- Preference to work in a fast paced environment where "hacking" through problems quickly and helping others is a top priority
- Quickly understand new development environments.
- Strong experience with real time graphics e.g. Unreal4 Engine, Blueprints and tools
- Application development experience for either Linux or Windows (C++), preferably with Unreal Engin

Nice to have:
- Experience with Web Technologies such as HTML5, JavaScript, Angular
- Experience with Android and iOS development
- Embedded software development experience

Stipendium: Über die Fördermöglichkeiten für dieses Praktikum berät Sie das International Office.