

# Diwakar Bajaj

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**ROHDE & SCHWARZ GmbH & Co. KG**  
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SUB: INTERN (M / F) IN THE VIDEO OVER IP

Dear Recruiter,

I'm writing for the career opportunities available for students in your esteemed organization. I'm student of **Technical University of Ilmenau**. I'm pursuing final year of **Masters in Computer and Systems Engineering**. I have seen the opportunity listed in TUM Portal and it sounds really interesting to me. I'm comfortable with C/C++, Java, SQL, HTML, CSS and Linux. Moreover, I have little knowledge about networking and communication technologies. Since I don't have any knowledge about VHDL programming, but I can ensure you that I will learn it in a very short period of time.

Since my Bachelors were also in Computer Science and Engineering, I have been using C/C++, Data Structures and Algorithms very intensively. Moreover, I worked on small projects in C and Java in TU Ilmenau which are related to Embedded Systems (For Example, Controlling Railway System using Arduino and Real Time Linux). If I talk about experience I did a student job in Ilmenau in the department of Web Development. I worked on Software Quality and Security in Ilmenau for 6 months. However, I don't have any industrial experience in Programming in either Java or C/C++.

My technical expertise includes C/C++, Java, Software Engineering, Embedded Programming, Real Time Operating Systems, Mobile Communications, Databases, Systems Security and Distributed Systems. I can adjust with new technologies very easily and quickly as required by the company or projects because I believe in learning which can be used anytime in the life. Learning makes an employee perfect and best.

Besides, I have attached my Curriculum Vitae for your kind analysis. I can speak English but I'm also learning German too. I rely on that you will give me a chance to discuss about my qualification through a personal interview at your earliest convenience. I shall be very thankful to you and obligated for spending time on my application. I look forward to hearing from you soon.

Yours Sincerely,

Diwakar Bajaj