Jianwei Wu

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ASAP Engineering GmbH Horchstraße 1D 85080 Gaimersheim

Guangzhou, 26,07,2023

Application for the position of Embedded Automotive Software Developer

Dear Mr. Bayer,

I am writing to apply for the Development Engineer | Embedded Hardware / Software (M/F/D) position at ASAP Company that I recently saw advertised on your company's website. As a skilled engineer with over almost two years of experience and proven track record in embedded systems development, I am confident that I would make a valuable contribution to your team.

To give you some background information about myself, I graduated from ISEP in France with a engineer degree in embedded system. I began my career as a Test Engineer at Huawei at Paris, where I worked for one year before joining Xpeng Motors in China as an Embedded Software Engineer. In my two years at Xpeng, I honed my skills in software design of embedded systems, particularly in microcontrollers, SoCs, and communication protocols like I2C, UART, etc.

During my time as a Test Engineer at Huawei, I had the opportunity to learn various testing methods that I have successfully applied to my work at Xpeng. Working with different teams and departments helped me develop my communication and collaboration skills, which allowed me to effectively exchange ideas and knowledge, leading to better product performance and quality.

Upon researching your company, I was thrilled to learn more about your innovative approach to solving complex challenges in the tech industry. I heard great things about ASAP Company from a friend of mine, who currently works for your company, so I became interested in the career opportunities you offer. The prospect of joining a diverse and dynamic team of engineers, where I can contribute my expertise, add value, and gain further knowledge excites me.

I believe my experience, technical skills, creativity, and personal drive make me an ideal candidate for this role. With my expertise in embedded software and hardware engineering, I am confident that I can develop innovative solutions to push your product portfolio to new heights. Additionally, I have demonstrated the ability to work seamlessly across departments, such as firmware, hardware, and quality assurance, enhancing the collaborative team

## environment.

Thank you for considering my application. I would appreciate the opportunity to further highlight how my skill set can benefit your company while making a significant positive impact right from day one. Please find my resume attached.

Sincerely,