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Google LLC, Erika-Mann-Str. 33, 80636 München, Deutschland

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## **Application for the position of Software Developer**

Greetings,

Looking for a challenging work environment, working at Google has always been my dream. I am applying for this position because this position offers me an opportunity in software development, and I would like to contribute my skills to your company.

I am currently writing my Master Thesis at Soluware GmbH and previously worked there for two years as working student Software developer. I will complete my master's degree by the end of September 2022. I would like to apply for the position as Software Developer, Engineering Productivity with you from October 2022. I would particularly like to contribute to you company in productivity and enhancing infrastructures, as I focused my skills and experience in the direction of software architecture designing and have good knowledge in these areas.

In my professional profile, I have already gained initial experience with C#, python, and JavaScript (VueJs) through several company and part-time projects. I am particularly impressed by server-based software application. I have carried out few projects in that direction:

- Womega Full Stack E-Commerce Webapp: In this project, I developed a full stack e-commerce web app with
  a team of three developers. In this app, customers can browse clothes, add them to cart, and pay with
  credit/debit cards. In this, we also developed admin portal where admin can maintain products, shows the
  analytics of the business, and run the business activities.
- **AkaFlash tool**: This was a company project where I worked as a student trainee. In this project I worked on the backend web API that processes user/configuration data and stores/retrieves the data to/from the database.
- Requirement Parser: This tool was developed in the WPF framework C#. This tool analyses the requirements from the Excel tables and automatically generates CAPL test cases so that the tester can process them further. I used Recursive algorithm along with binary tree data structure for extracting the requirements.

During these projects I learned about backend applications, desktop application, test automation, Code Refactoring, Debugging, and building various tools. I speak fluent English and have moderate knowledge of German. Numerous projects during my previous studies show that I can efficiently contribute to a team. My leadership skills and the ability to integrate myself into a team allowed me to quickly familiarize myself with a new field of work. With my skill to make applications robust, I would be an asset to your team.

I would be very pleased to get to know Google from the inside. For further information, please feel free to contact me by phone or e-mail.

Thanks & Regards,

Prithvi Patel

Prithvi P. Patel