



NICOLAS MARSHALL

Back-end and web developer
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Lorena Pérez Gonzalo
Cabify, Madrid

SUBJECT : APPLICATION FOR A BACK-END DEVELOPER POSITION

Dear Ms. Pérez Gonzalo,

I just finished my final year of computer science studies at the Ecole Centrale de Lyon, a French engineering university which is usually considered among the top five schools. I am now looking for a job in that field, starting as soon as possible.

While school brought me a fairly good understanding of software architecture and design patterns, it's mostly through my development internships that I turned it into skills.

My first one at MDP Qualité gave me a first overview of the work of a full-stack developer, and although we were using a closed source technology at the time, I would love to transpose this knowledge to use it with open web technologies. While I've since specialized in back-end development, I'm always curious about new developments on the front-end side and new Javascript frameworks.

My latest one at Justwatch involved quite a lot of scraping automation development. This helped me gain a good understanding of network protocols of the top layers, namely HTTP and associated security concerns, since I had to find some weaknesses in the API protections and authentication mechanisms of large streaming platforms such as Netflix or Amazon. The six months that I spent at JustWatch allowed me to strengthen my Golang and back-end development skills and to take a first step in the startup world, which I absolutely loved.

While the on-demand ride market is quite a crowded one at the moment, Cabify's strategy to aim for less regulated markets and to bring a higher end service, suitable for corporate clients, seems very convincing so far. That's why I would love to put my Golang development skills to use to help you build real-time back-end services that scale.

I would love to learn more about Cabify and its future plans, about the way you work, and my potential role, so I look forward to speaking to you personally.

Please find enclosed my resume. I hope my application will be of interest to you.

Best regards,

Nicolas Marshall