**Amirhossein Sefati**

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I am interested in Computer Science problems specially in field of Internet and Network so I want to be an intern for summer 2020 in Max-Plank for Informatic institute.

When I was 12 years old, I started programming from QBasic language and then go through Visual Basic (v6). Then I design a software for my uncle so he could manage his students in his university in Mashhad (a city in Iran).

Now, I am a student of Amirkabir University of Technology. I am studying Electrical engineering and Computer Science simultaneously having a good idea about these two fields. I want to know more and more about computer real-world problems and how to improve ability of connecting people to each other. I always think about algorithms to improve usability of internet and make it easier to connect others.

I also know much about Python programming language in processing data and I’m very interested to use machine learning algorithms to have connections with lower headers and useless data. So, I think I may be there to grow up with your help. Also, I am a web-designer with knowledge of almost full-stack. I developed some websites; you can see them in my website if you want.

I have passed the “Computer Networks” and “Computer Networks Lab.” courses in my university with “A” grades and I am familiar to working with Wireshark Network analyzer and algorithms for congestion control.

I am studying “Machine Learning” course in “coursera.org” to help me solving some problems about connecting IoT devices to each other with lower permanent connections because some of IoT devices can’t work good with more than 8 connections.

Moreover, I have enough experience about living outside the home because I am originally from Mashhad but I live in Tehran as a university student. So, I like to experience living in Germany as a super-advanced country and specially in Max-Planck institute because of high-level researchers work there.

Please feel free to email me or call my cell phone. I hope to hear from you soon.

Sincerely,

Amirhossein Sefati