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Deepfield Frontend Software Eng Intern

🔍 Ann Arbor, Michigan, United States

📁 Corporate Services   💼 NI Network Infrastructure   💼 2100000JAW

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Position: Deepfield Software Engineer Intern

Duration: 10 Weeks

Date: June 6 – August 12, 2022

Come create the technology that helps the world act together

Nokia is committed to innovation and technology leadership across mobile, fixed and cloud networks. Your career here will have a positive impact on people's lives and will help us build the capabilities needed for a more productive, sustainable, and inclusive world. We challenge ourselves to create an inclusive way of working where we are open to new ideas, empowered to take risks and fearless to bring our authentic selves to work.

The team you'll be part of
Network Infrastructure

The pandemic has highlighted how important telecoms networks are to society. Nokia's Network Infrastructure group is at the heart of a revolution to bring more and faster network capacity to people worldwide through our ambition, innovation, and technical expertise. Deepfield is a Nokia owned company that builds the analytic and security solutions that monitor and defend over 90% of internet backbone networks. We produce cutting-edge research at the intersection of data science, visualization, and network analytics, and we create, deploy, and maintain the largest global network analytics platform. Come join us and help advance state-of-the-art network intelligence.

Education Recommendations

Two years toward a bachelor's degree or diploma in Computer Science or related field/similar degree with an accredited school in US.

What you will learn and contribute to

You'll work on a small team to help define and, most importantly, build the frontend to a business intelligence application that allows the user to navigate, analyze, and explore massive data in ways that anticipate the questions that need to be answered. As an intern you will iterate on ideas of your own and ship them as part of products that many of the largest networks in the world use everyday to gain actionable intelligence and optimize their business. This full time position is for our Summer 2022 Internship Term which runs from June to August.

- Write clean, scalable, and maintainable code for our web application
- Participate in code reviews
- Contribute to architecture / design discussions
- Contribute to positive organizational growth
- Triage, debug, and fix defects

What is Nokia looking for from me

You have:

- Two years toward a B.S computer science or similar degree
- Some experience with a scripting language, Javascript and/or React experience is a plus
- Solid understanding of Linux and development in a Linux environment; familiarity with networking concepts a plus

Why we're awesome

Nokia offers flexible and hybrid working schemes, continuous learning opportunities, well-being programs to support you mentally and physically, opportunities to join and get supported by employee resource groups, mentoring programs and highly diverse teams with an inclusive culture where people thrive and are empowered.
Company Culture: We believe our people are our greatest asset and we aim to foster a fun, challenging, positive, and inclusive work environment. We offer 1-on-1 mentorship, learning and development opportunities, global impact and interaction, and flexible work/life balance.
Meaningful Co-op Term: During your co-op term, you will have the opportunity to test out the latest technologies and work on innovative projects that could leave a global impact. You get to use skills learned in the classroom and apply it to real work situations while gaining professional hands-on experience.

Nokia is committed to inclusion and is an equal opportunity employer

Nokia has received the following recognitions for its commitment to inclusion & equality:

- One of the World's Most Ethical Companies by Ethisphere
- Gender-Equality Index by Bloomberg
- Workplace Pride Global Benchmark
- LGBT+ equality & best place to work by HRC Foundation

At Nokia, we act inclusively and respect the uniqueness of people.
Nokia's employment decisions are made regardless of race, color, national or ethnic origin, religion, gender, sexual orientation, gender identity or expression, age, marital status, disability, protected veteran status or other characteristics protected by law.
We are committed to a culture of inclusion built upon our core value of respect.

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See you this Summer 2022!

 "The intern program at Nokia is truly designed to give students all the support and guidance we need to excel in our professional careers. Working at Nokia as a software developer Co-op, I was able to learn and grow with the guidance of mentors from across the company through a multitude of research, development, and leadership opportunities. It was exciting to be able to contribute to real-world projects and apply my previous experiences to new domains, especially since the Nokia work culture encourages innovation and creativity. I've made lifelong connections and skills through my time here, and I'm so grateful to have been a part of the Nokia team!" – Mara Hubelbank, Former Nokia Co-op student, Spring - Summer 2021

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Additional Information

- For US job positions only: Vaccination Requirements: As a federal contractor & pursuant to Presidential Exec. Order 14042, Nokia mandates for all employees a COVID-19 vaccination or an approved religious or medical accommodation.

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