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Pavithra Subramaniyam

Junior Software Developer - Neuro Events Lab Oy

With a great motivation, I'm applying for developer trainee position listed in your organization. I'm from India, did my bachelor's in Electrical major. I have worked as a selling partner support in Amazon, India, for about 6 years. I was working with various process improvements, solving unsolvable queries to provide the best customer (vendor) experience. I am trained in various division across the supply chain management support for Europe and North American divisions.

I got an offer for Diploma course in Full stack development offered by Tampereen ammattikorkeakoulu (TAMK). Currently, I have completed my Front-end development and Backend development and Mobile development modules. I have been trained in C++, Python, JavaScript, React JS, Node JS, HTML & CSS, Heroku cloud, JUnit testing, Express API, Git, Git bash, Swift, SwiftUI and MySQL. Currently learning AWS. All my course works are in GitHub repositories (link in portfolio/footer).

I have created a git-user heatmap App using React JS. App gets the username as input and shows their activity heatmap, commit counts (on hover) and commit information (on click) from a specific date by accessing public (default) and private (needs authorization) repositories with the help of Git REST API. I have built a battery monitoring web application using the data fetched from remote API. Implemented multiple filters, sorting and views for better user experience. I have built a Language learning App with full-stack implementation. Language app has a React based front-end, Node JS based back-end, deployment to the Render cloud. Application has two different views. One is for admin, where teacher/admin can add/update/delete words into the database. Other view is user view, in which user can practice the words and they will get the results. I have finished my React coursework with a To-do application, where user can log their tasks which can be viewed using various filters and different views/styles and deployed in Render cloud. Also, I have the experience on data extraction using MySQL (Maria-DB) and testing with JUnit framework.

I am currently working as a Junior Software Developer in Neuro Events Lab Oy. My role is handling the tasks related to web application development for video-based seizure detection. I have been working with Angular JS, Typescript for implementation of front-end solutions with all the development process being handled in GitLab and PostgreSQL. Back-end and cloud related solutions are my next focus in this role.

I tried to deliver whatever I was given in the course or in my job role. But I wanted to have explore more to be a full stack developer. To quench my knowledge thirst, I have also enrolled Cloud-based software engineering in Vaasa ammattikorkeakoulu now. I'm proficient enough to be your trainee/Junior developer. I am seeking a good challenging work experience more than a good-pay job where I can mould myself as a better programmer in all aspects. My working experience and ability to handle the pressure will help me to have an accelerated learning phase. Location or Pay is secondary if there is sufficient learning.

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<https://spavythra.github.io/myportfolio/>

<https://github.com/spavythra>

www.linkedin.com/in/spavi

Miscellaneous

- Only fluent in English, studying Finnish course (A2)
- Loves Mathematics and mentoring the team.
- Multitasking prioritization, Loves process improvement and initiatives.
- Feedback from the employer - 4/5 from yearly performance results
- Self-Evaluation - Above average worker, 4.2/5.0

From your Job description I feel, I am the correct person, as I already have experience in:

- Software Engineering student
- Ability to develop software in JavaScript and React
- Clearly and regularly communicate with management and colleagues as I was working in vendor contact management across the global workplaces
- C++, Python, JavaScript, React JS, Node JS, Angular JS, Typescript, HTML & CSS, Swift, SwiftUI Heroku cloud, JUnit testing, Express API, Git, Git bash, Git API, and MySQL
- Fluent English, both in spoken and written form
- Basic Finnish, spoken and written (A2)

Though I don't have years of work experience in developer, I have the strong fundamentals and passion to pursue my career towards developer. Kindly check my profile or interview me before rejecting.