



# Pavithra Subramaniyam

Full Stack Development Student - TAMK, Tampere

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 module and Backend development module courses, waiting to start Mobile development module. I have been trained in C++, Python, JavaScript, React JS, Node JS, HTML & CSS, Heroku cloud, JUnit testing, Express API, Git, Git bash 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 Language learning App with full-stack implementation. Language app has a React based front-end, Node JS based back-end, deployment to the Heroku 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 Heroku cloud. Also, I have the experience on data extraction using MySQL (Maria-DB) and testing with JUnit framework. I have created a Dice game using python with UI, where user can customize the number of players and dices. I have also worked with data structures for my C++ and python course works.

I tried to deliver whatever I was given in the course works. But I wanted to have explore more to be a full stack developer, mainly from industrial perspective which is different from academics. I'm proficient enough to be your trainee/Junior developer. I am seeking a good internship more than a 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.

## 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

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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, HTML & CSS, 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.