



# ADITYA RANA

## FULL STACK DEVELOPER

LINKEDIN

GITHUB

### LANGUAGES

- English - Fluent
- Finnish - Novice
- Hindi - Native
- Swedish - Novice

## PROFILE

Aditya is an experienced software developer with a great track record especially in frontend development. Aditya is extremely motivated in challenging himself professionally and eager to constantly learn more about software development. In his free time he enjoys reading and deepening his knowledge in the latest technology trends in this industry. Aditya is a passionate tech-enthusiast who holds a Master's degree in Embedded Computing from the University of Turku.

## RECENT PROJECTS

### An Invoicing Application for KTI Laskutus

Angular, NgRx, Material-UI, SCSS

Led the front-end development team for almost a year to build and launch an application in the real-life production environment.

## SKILLS

**Front-end Development:** Accessibility, Angular, C, CSS, HTML, JavaScript, jQuery, Material-UI, NgRx, React.js, Redux, SCSS, TypeScript.

**Back-end Development:** Express.js, Node.js, REST API.

**Database Management:** MongoDB, PostgreSQL.

**Testing:** Jest.

**DevOps:** Bash, Docker, GitHub Actions, Jira.

**Cloud Services:** AWS.

## EXPERIENCE

### Full Stack Developer

Integrify | Helsinki, Finland | May 2021 - Present

- Taking numerous responsibilities in front-end development with JavaScript and TypeScript and applied frameworks and other tools such as React.js and Redux among many others.
- Contributed to the back-end development of various projects with Node.js and Express.js.
- Built and managed databases with MongoDB and PostgreSQL.
- Conducted software testing with Jest.
- Collaborated with other developers of different seniority via GitHub Actions.

### Front-end Developer

KTI Laskutus | Turku, Finland | September 2019 - July 2020

- Led the front-end development team to build the client side of the invoicing application from scratch with Angular 8+, NgRx, Material-UI, HTML, CSS, SCSS, JavaScript, and jQuery.
- Supported the back-end development of the application with PHP and Symfony.
- Utilized Atlassian Bitbucket for version control and Jira for CI/CD.

### Web Developer

Integrify | Helsinki, Finland | April 2018 - March 2019

### Mathematics Tutor

TCYonline.com | Ludhiana, India | December 2011 - May 2012

## EDUCATION

### AWS Certified Cloud Practitioner

AWS re/Start & Integrify Academy | Helsinki, Finland | August 2021 - Present

### M.Sc. (Tech) in Embedded Computing

University of Turku | Turku, Finland | September 2012 - September 2016

### B.Eng. in Electronics and Communication Engineering

Punjab Technical University | Punjab, India | September 2007 - September 2011