

## **Development Tools** Visual Studio 2019 Visual Studio Code 04 EDUCATION Ivan Franko National University of Lviv Sep 2019 — Present Faculty of Applied Mathematics and Informatics 05 EXPERIENCE / IT RELATED EDUCATIONAL PRACTICE **Expandas** Feb 2021 — May 2021 Expandas is a telegram bot that helps you manage shared costs with your friends. People can use it when going somewhere together and paying money for each other. With the help of this bot, you can see how much money you should return to certain people. The number of debts is minimized because of the algorithm which reduces transitivities. Tools & Technologies: Python 3, Django, NGINX, PostgreSQL, Google Cloud Platform, Git and GitHub, Docker, Jenkins, Telegram Bot API, JWT Tokens Sports Hub Jul 2021 — Oct 2021 Lviv Sports news site focused exclusively on sports activities will allow users to effectively manage the news they want to see thus helping fans and people interested in sports to address the issue of information overdose on the web and save time when looking for the news consistent with their interests. Tools & Technologies: .NET 5, ASP.NET Core (MVC), Razor Pages, Entity Framework, MySQL, Git and GitHub 06 COURSES CS50 "Introduction to Computer Science" at Harvard Jun 2019 — Oct 2019 Algorithmic Programming College Lectures at Algotester Sep 2019 — May 2020 .NET tech course at SoftServe academy Jul 2021 — Sep 2021 **07 LANGUAGES** English - B1