# Mila Lukic

milalukic222@gmail.com | +381654150415 | linkedin.com/mila-lukic | github.com//milalukic

### **Education**

### University of Belgrade, Faculty of Mathematics

2018 - 2024 (anticipated graduation date)

Bachelor of Computer Science

- Fostered a collaborative learning environment by taking comprehensive and well-organized lecture notes, sharing them with 200+ students.
- Volunteered at university fairs, showcasing the institution to prospective high school students with a passion for computer science and mathematics.
- o Mentored a group of 5 first-year students in the "Student-Mentor program", aiding their adjustment to school life and new responsibilities.
- Technical Skills: Data Mining, Python, Web Development, Statistics and Probability
- Languages: English (CPE), French (Delf B2), Spanish (A1), Serbian (Native)

# **Experience**

**Microsoft** Nov 2022 - Mar 2023

Product Manager Intern - Office Media Group

Serbia

- Pitched to leadership and got approval for two video features aimed at enabling users to assess video relevance in Microsoft Stream through video pre-roll, saving up to 85% of their time compared to assessment without the pre-roll.
- Conducted a user research survey among 100+ users to gather, prioritize, and validate assumptions.
- o Collaborated with UX to create Figma prototypes and assessed their business value through interviews with 25 participants.

Google Jul - Oct 2022

Site Reliability Engineer Intern - Incident Response Management

UK

Surveyed 10 SREs on their development journeys to prioritize actions on the Incident Response portal, leading to 10 keyboard shortcuts that boost productivity by accessing development features up to 80

**Microsoft** Feb - May 2022

Software Engineer Intern - Office Media Group

Serbia

- Researched and coordinated international cross-company efforts within Microsoft Teams and Office Media Group to implement new and enhanced hovering behaviors for Teams Meeting Recordings.
- Utilized ReactJS to enhance timeline chapters' visibility by 200% on hover by changing their size and shape, enabling easier navigation and more efficient retrieval of relevant information according to user research.
- After showing PM skills, awarded a return offer that would transition my position from SWE to PM at Microsoft.

Google Jul - Oct 2021

Software Engineer Intern - Assistant Rewriters

Switzerland/Remote

- Reduced the time of certain development processes by up to 90% by implementing efficient debugging tools in C++ and Typescript/Angular, boosting Google Assistant team productivity,.
- Facilitated 5 online team building events with an average attendance of 25 people in order to boost morale during the COVID-19 pandemic.

**StackAbuse** Apr 2020 - Sep 2021

Technical Writer: stackabuse.com/author/mila-lukic

USA/Remote

 Authored 15 tutorial-type articles centered around Artificial Intelligence and Data Structures and Algorithms, driving significant website traffic growth, maintaining a daily average of 6000 page views.

### <u>Personal Projects</u>

# NoteHub Startup - Collaborative Note-taking for Enhanced Learning.

May 2023 - present

Founder/CEO

- Consolidated the idea and conceptualization stages of a startup for a collaborative note-taking app powered by large language models, enabling students to have easier access to learning materials and promoting cooperative learning environment.
- Formed a cross-functional team of 2 PMs and 2 engineers to initiate the development of an MVP.
- Conducted comprehensive research on the competitive landscape and identified key user needs to inform product strategy.

### Leadership

### **Google Developer Student Club**

Feb - Jul 2022

Active Member/Hiring Manager

 Recruited and managed 20 volunteers and 2 active members for the successful execution of the Belgrade Flutter Festival 2022, which gathered over 100 developers and enthusiasts.

#### **Google's CodeNext Program**

Oct - Dec 2021

Creative Coding Club Coach

- Facilitated JavaScript classes for 17 underrepresented minority high schoolers with the goal of contributing to the next generation of diverse tech leaders.
- Collaborated with two Senior Software Engineers to strategize class planning and enhance students' learning journey.

# **Summer Computer Camp**

Jul 2017

Teaching Assistant

Organized and led engaging introductory coding classes focused on game design and development, catering to 30 children aged 7-14.