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| Charalambos RotsidesDetailsNicosia, Cyprus99042774charalambosrotsides@outlook.comLinks[Personal Website](www.charalambosrotsides.com)[LinkedIn](www.linkedin.com/in/charalambos-rotsides-61b6a5274)[Github](https://github.com/ChRotsides)SkillsEffective Time ManagementLeadership SkillsSQLJavaScriptAbility to Work in a TeamPythonC++JavaKerasGitTensorflowHighly responsible and reliableAnalytical ThinkingInterpersonal Communication SkillsFast LearnerBlockchainHobbiesProgramming
Working out
Woodworking
3D-Modeling
3D-Printing
Reading (fiction and non-fiction).Languages

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| Greek |
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| English |
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 | ProfileAs a computer engineer with a broad technical background, my passion lies not only in machine learning but also in full-stack development. With hands-on experience in a range of programming languages and frameworks—from Python and Java to ReactJS and NodeJS—I offer a comprehensive skill set that covers both back-end and front-end development. My projects, both academic and personal, demonstrate my ability to work in diverse environments. Having worked both in teams and independently, I bring strong interpersonal skills and a proven record of delivering high-quality work within tight deadlines. With a continual commitment to learning and adaptability, my career aim is to contribute these skills in a challenging and rewarding full-stack development role.Employment HistoryFull-Stack Developer at Cyprus Marine & Maritime Institute (CMMI), LarnacaSEPTEMBER 2023EducationBachelor of Engineering in Computer Engineering, University of Cyprus, NicosiaSEPTEMBER 2019 — JUNE 2023CoursesStructuring Machine Learning Projects, DeepLearning.AINeural Networks and Deep Learning, DeepLearning.AIImproving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization, DeepLearning.AIFoundations: Data, Data, Everywhere, GoogleExtra-curricular activitiesThe University of Cyprus Student Innovators Competition 2023Collaborated with a team that was honored as the winner in the Student Innovators Competition at the University of Cyprus. Our collective efforts and innovative approach led to our success.ProjectsFuture Glucose Level Predictor(University)Lead programmer in a team-based project, developing an Android application designed to predict a virtual diabetic patient's future glucose levels. More information on this project can be found on my GitHub and personal website.Blockchain Voting System (University)This project is an Implementation of the bitcoin blockchain to be used as a voting system. More information on this project can be found on my GitHub.Portfolio Website (Personal)Created a Portfolio website using REACT, next js, and deployed via vercel. There you can see more of my projects.Bitcoin Price Predictor (Personal)Implemented an LSTM model that predicts Bitcoin prices 30 hours into the future. |