

AmirHossein Alijani

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SKILLS	<ul style="list-style-type: none">• FrontEnd: HTML, CSS, JavaScript, TypeScript, ReactJs, NextJs, Tailwind Css, Sass, Redux, ReactQuery• BackEnd: Golang, Python, C++, MySQL, PostgreSQL, Microservices, OOP, Restful API• Software Development: Agile, CI/CD, Linux, UNIX, Git• Computer Science: Data Structures, Algorithms, Operating System, etc.		
WORK EXPERIENCE	<ul style="list-style-type: none">• FrontEnd Developer at <u>Bitmospher</u> <p>I served as a Front-End Developer at "Bitmospher," specializing in TypeScript, React.js, Next.js, Tailwind CSS, and Design System. My role involved creating custom components, implementing JWT-based identity verification, and designing web pages. I also developed custom hooks for code optimization and improved the user experience using React Query and React Hook Form.</p>	Tehran , Iran	Oct. 2022 – Mar. 2023
EDUCATION	<ul style="list-style-type: none">• B.E. in Computer Engineering	<u>Payame Noor University</u>	Tehran, Iran Sep. 2022 – Present
PROJECTS	<ul style="list-style-type: none">• <u>Algorithms Repo</u><ul style="list-style-type: none">◦ (Golang Developer)• <u>Playing Cards Deck</u><ul style="list-style-type: none">◦ (Golang Developer)• <u>Bitmospher Website</u><ul style="list-style-type: none">◦ (FrontEnd Developer)	<p>This collection of algorithms can serve as a valuable resource for those looking to explore classic and modern algorithms while learning the Go programming language. It draws inspiration and references the book "Introduction to Algorithms" by CLRS (Cormen, Leiserson, Rivest, Stein).</p> <p>This project is a package developed using the Golang programming language, in which a simulation of the Playing Cards Deck is created. In this project, cards such as Spades, Hearts, Diamonds, etc., used in games like Black Jack, Gin Rummy, Go Fish, and Poker are present. Within this package, several essential functions exist that allow simulating various operations performed on a real deck of cards. Functions like newDeck, shuffle, and deal each have their respective responsibilities and perform specific operations.</p> <p>I developed <u>Bitmospher.com</u>, a web project showcasing my expertise in TypeScript, React.js, Next.js, Tailwind CSS, and Design System. I created custom components, implemented JWT-based identity verification, and optimized code with custom hooks, resulting in a user-friendly and visually appealing website. This project reflects my ability to deliver top-notch solutions in a collaborative environment.</p>	
ACTIVITIES	<ul style="list-style-type: none">• TA for General Workshop• TA for Fundamentals of Programming (C++)• Member of the C.E Scientific Society	Payame Noor University	Feb. 2023 – May. 2023 Feb. 2023 – May. 2023 Apr. 2023 – Present
CERTIFICATES	<ul style="list-style-type: none">• <u>Getting Started With Python</u>• <u>Introduction To FrontEnd Development</u>• <u>Programming With JavaScript</u>• <u>Introduction To Version Control</u>• <u>HTML & CSS in depth</u>• <u>React Basics</u>	<u>University Of Michigan (UOM)</u> <u>Meta (facebook)</u> <u>Meta (facebook)</u> <u>Meta (facebook)</u> <u>Meta (facebook)</u> <u>Meta (facebook)</u>	Grade: 92.38% Grade: 98% Grade: 96.13% Grade: 91.87% Grade: 93.23% Grade: 88.21%

CERTIFICATES (COUNT'D)	• <u>Advanced React</u>	<u>Meta (facebook)</u>	Grade: 99%
	• <u>FrontEnd Developer Capstone</u>	<u>Meta (facebook)</u>	Grade: 90.66%