

# Sorin Craciunescu

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## PERSONAL MOTTO:

“The Key is to understand.”

## PROFILE SUMMARY

- Dedicated and efficient Solidity & M.E.R.N stack developer with 15+ years of experience in IT, Telecom Industry, Online Trading, management, Financial & Cryptocurrency markets.
- Merge a passion for usability and user experience with technical knowledge to create cool digital experiences.
- Self-motivated and problem solver with the ability to work independently or be a valuable member of the team.
- As project manager I am detail oriented individual with excellent verbal and written communication skills as well as a vast experience in computer skills, and project management.
- As an Agile P.M. I am customer focused and pro-active with the necessary skill set to drive a project to completion while maintaining project scope.
- Ability to inform, advise and consult with internal teams on practical development and application of activity based on customer requests.
- Focused to meet projects KPI's.

## CORE COMPETENCIES

- Good level knowledge of Git / GitHub, HTML5, CSS3, Databases: MongoDB & Firebase, Rest API, JWT, OAuth 2.0, JavaScript ES6+, React, React Native, Redux, Context API, Node.js, Express.JS, Mongoose.JS. Junior level experience working with web3 technologies: Ethers.JS & Web3.JS, Ganache, Hardhat & Truffle. Agile Methodologies (Scrum, Sprint Planning, User Stories).
- Ability to communicate with cross-functional teams.
- Good Knowledge of troubleshooting wide area network problems, isolating and fixing problems.
- Ability to prioritize and adapt within a changing environment.
- Knowledge of HTTP standards, API best practices, REST API, JSON files, web security and authentication, basics of building scalable solution.

## SKILL HIGHLIGHTS

- JavaScript, React.JS, Node.JS, SQL and NoSQL databases.
- Solidity Ethereum Virtual Machine certified developer.
- Good understanding of cryptographic hash functions.
- Good understanding of blockchain data structures.
- Familiar with Ethers.JS and Web3.JS (Ethereum JavaScript Libraries).
- Windows 10, 11 and MacOS skills.
- Microsoft Office Suite expert (Word, Excel, PowerPoint)
- Application Development Certified Project management skills. (Agile/Scrum Methodology)
- Good organizational and IT skills.
- Object-oriented programming.

## PROFESSIONAL EXPERIENCE

**Web Developer/CEO – Full Stack Development S.R.L.**

**2020–2024**

### Key Responsibilities:

- Finished two intensive schools of Web Development that totaled 992 hours of full stack web development.
- Learned HTML5, CSS3, JavaScript, React.JS, Node.JS, SQL and NoSQL databases, Supabase, Sequelize.JS, Express.JS and worked with many more JavaScript libraries.
- **Successfully contributed on different web development projects in an Agile environment.**
- Fixed bugs from existing websites and implemented enhancements that significantly improved web functionality and loading speed.

- Decreased development time by 17% using improved Agile/Scrum project management techniques.
- Used React Functional Components to develop and implement new web apps features.
- Used Server-Side Components using Next.JS to implement different web apps functionalities.
- VPS configuration and optimization.

#### **Forex and Cryptocurrency Trader – Freelance.**

**2009-2020**

##### **Key Responsibilities:**

- Started the online trading activity in 2009 as a part-time/hobby activity.
- Gained experience by working with the most commonly known Forex trading platforms, Metatrader 4, Metatrader 5
- Good knowledge of well-known technical analysis indicators like: MACD, Bollinger Bands, Fibonacci Retracement, RSI, Stochastic, etc.
- Traded in the Cryptocurrency environment with Haas Online Trade Server and well-known Crypto Exchanges like: Kraken, Binance, OkEx, Bitstamp, Cex.io, Bittrex and HitBTC.
- Started studying Python for financial data science and returns prediction using Anaconda and specific Python libraries like: Pandas, NumPy, SciPy, Statsmodels, Pyfolio, Quandl, (Beginner Level).
- Use back testing and forward testing techniques to forecast stock and trading strategy returns by analyzing in-sample and out of sample data.

#### **Chief Executive Officer – Internet Service Provider Company, S.C Royal Clicks S.R.L.**

**2004-2017**

##### **Key Responsibilities:**

- General Manager and owner of an Internet Service Provider Company for more than 12 years.
- Assured a decent uptime (99%) for more than 1200 internet connections on a wide area network located in the Northern neighborhood of Romania's capital (Bucharest).
- Managed the intervention teams for reducing the downtime of client connections.
- Configuration and maintenance of WAN and LAN network equipment (management switches and routers).
- Helped customers by diagnosing connection problems or computer troubleshooting.
- Maintained good relationships with state institutions like ANRC (National Regulatory Authority for Communications) and ANPC (National Authority for Consumer Protection)
- Performed assessments of needs ensuring compliance with budget and industry standards.
- Determined priorities, schedules, plans and necessary resources to ensure completion of proprietary expansion projects on schedule and according to specification.
- Prepared project plans and monitors on-site.
- Coordinated multiple-vendor projects.
- Ensured compliance to technology-related vendor contracts.
- Provide timely, accurate, and detailed status reports as requested.
- Evaluated recommendations regarding technology/asset life-cycles.
- Ensured that the company is properly equipped in terms of PCs, hardware, servers, software licenses, etc.
- Ensured implementation of disaster recovery and business continuity plans.
- Ensured availability of current documentation for cabling, network topology, and applications exists.
- Reviewed networks' performance and performs design/re-design as needed to meet requirements.
- Ensured periodic inventories of applications and hardware are conducted.
- Forecasted long-term profitability using the company's financial parameters.
- Reviewed vendor proposals and selected appropriate vendor for technologies/hardware.
- Presented proposals, analyzed projects, cost-models, etc. in a well- written and/or verbally articulate manner.
- Managed company profit and loss.
- Ensured that the owners have realistically budgeted the department operating budgets based on anticipated IT projects needs requirements.

#### **Chief Executive Officer/Co-Owner – SC Hades Consulting S.R.L.**

**2005-2007**

##### **Key Responsibilities:**

- Financed and developed real estate company.
- Intermediate the buying and selling of real estate properties in the Bucharest metropolitan area and its surroundings.
- Covered company's operational costs.
- Created the IT infrastructure (hardware and software) in order to maintain day to day operations.
- Researched private investors and investment companies with the purpose of creating new business leads.
- Met potential sellers and buyers and negotiating the best prices for selling or buying a specific piece of real estate.

## COURSES & SEMINARS

### Courses:

1. [Node.js, Express, MongoDB & More: The Complete Bootcamp 2021](#)
2. [The Complete JavaScript Course 2021: From Zero to Expert!](#)
3. [Master Ethereum & Solidity Programming from Scratch in 2021](#)
4. [The Ultimate React Course 2024: React, Redux & More](#)
5. [Advanced CSS and Sass: Flexbox, Grid, Animations and More!](#)
6. [JavaScript Algorithms and Data Structures Masterclass](#)
7. [Microservices with Node.JS and React](#)
8. [Ethereum and Solidity: The Complete Developer's Guide](#)
9. [The Complete React Native + Hooks Course](#)
10. [Financial Engineering and Artificial Intelligence in Python](#) (work in progress)

### Certified Courses:

- **2021-Ethereum Developer, Solidity Smart Contract developer, ChainShot Bootcamp**  
Attended the bootcamp and learned about smart contract development in Solidity programming language, cryptographic functions, how to use Ethers.JS and work with tools like: HardHat, Truffle, Ganache, etc.
- **2019-2020-Full Stack Software Engineer, Web development (M.E.R.N Stack) graduate, Wild Code School**  
Attended prolonged 752 hours bootcamps and learned to develop the client side and back-end side of any web application using React (JSX), Node.JS, Express.JS, Sequelize.JS and MySQL databases.
- **2019-Attended JavaScript Software engineer, Computer Software Engineering, Coders Lab Bootcamp**  
Attended the boot camp and learnt about (HTML, CSS, JavaScript, Sass, Responsive Web Design, jQuery, ECMAScript 6, Git and ReactJS. Gained solid foundation of working with numerous web technologies.

## EDUCATION AND CERTIFICATIONS

- **2019-2020-Full Stack Software Engineer, Web development (M.E.R.N Stack) graduate, Wild Code School**
- **2 years-Cybernetics, Statistics and Economic Informatics, A.S.E. University Bucharest**

### Certificates:

- **Edmond Nicolau** - High School (Computer Informatics)
- Programmer helper Degree obtained by project and exam at High School Graduation (**Pascal & FoxPro**)
- JavaScript, ECMA Script 6, React.JS certification from **CodersLab Romania**
- JavaScript, ECMA Script6, React.JS, Node.JS, SQL, MySQL certification from **Wild Code School, Bucharest Campus**
- **2021-Certified Ethereum Developer, Solidity smart contract developer, ChainShot (USA)**

## LANGUAGES

English-Full Professional Proficiency  
Romanian-fluent (Native Language)

## OTHER INTERESTS:

Economics, Game theory.