

# Nick Rockford

[Github.com/Nick-Rockford](https://github.com/Nick-Rockford)  
[LinkedIn.com/in/Nick-Rockford/](https://www.linkedin.com/in/Nick-Rockford/)  
Albuquerque, NM  
(505) 440-5344  
Nwoffard@gmail.com

## Profile

Adaptive full stack web developer with experience in JavaScript and Express.js.  
Capable of working with new technologies and managing databases. Team orientated with expertise in diagnosing problems and finding solutions.  
Personable with excellent written and verbal communication skills from my background as a science teacher.

## Skills

### Projects

- Wrote successful teaching grants totaling 1000\$ for funding projects in my classroom.
- ABQ-Brew-Crew – brewery focused social media site built from concept to launch with a small team.
  - My responsibilities focused on backend development, wiring APIs, and ensuring middleware was able to communicate with front end.

### Programming and frameworks

Languages:	JavaScript, HTML, CSS, Bootstrap PostgreSQL, TypeScript, Express.js. Node.js.
Operating systems:	Android, iOS, Windows: 8, 9, 10
Software:	GitHub, Google chrome, Webstorm, Microsoft office suite, google applications, insomnia, putty.

## Education

### University of New Mexico – Albuquerque, NM

Bachelor of Science in Education, Elementary Ed - 2017

### Central New Mexico Community College – Albuquerque, NM

A. A., Liberal Arts - 2015

A. A. S., Integrated Studies - 2015

## Experience

### Deep Dive Full Stack Bootcamp (2022)

- Full time intensive 10-week coding bootcamp for learning web development.

#### Projects

- Personal webpage – my first site build from the ground up. A showcase of my portfolio
- ABQ-Brew-Crew – a social media site for locating new local breweries and hanging out with friends.

### Jimmy Carter Middle School (Albuquerque Public Schools, 2017 - 2022)

#### Middle School Science Teacher

- Modifying and implementing curriculum for online and in-person instruction.
- Behavior management and conflict resolution.
- Running science Labs: design, set up, facilitate, document, and tear down.
- Maintain accurate student records and communicate with families about progress towards goals.
- Utilize assistive technology for students with special education requirements.

#### Tech Liaison

- Research, acquisition, and setup of new technology to meet educational needs.
- Maintenance of existing technology and on-site tech-support for staff issues.
- Attend monthly liaison meeting and implement district policy for technology.