

# Andrew Shaver

Blacksburg, VA - nyandrew@vt.edu

## Virginia Polytechnic and State University

2006-2011 Bachelor of Architecture, BARCH

## Virginia Polytechnic and State University

2011-2013 Masters of Architecture Program

## Virginia Tech

2023-cont. Adjunct Professor, Foundation Design Laboratory

## WideOpenNetworks

2014-2023. Network Infrastructure Architect and Manager, Andrew Cohill

Responsible for the design, engineering, construction management and network architecture development of WideOpenNetworks fiber assets.

## DesignNine

2014-2023. Broadband Planner and Network Architect, Sid Boswell

Assist in developing and responding to RFPs for broadband planning studies and construction projects. Prepare GIS mapping deliverables and provide research, analysis, and design of network architecture for planning and construction projects. Provide construction estimating, procurement and coordinating integrated project delivery.

## Shelter Alternatives

2016 Design and Construction Estimator, John Hile

Field employee and assistant construction estimator. Provided labor support for the construction of residential projects, renovations and additions. Prepared preliminary design and construction estimates, prepared project scopes, helped manage and prepare project change orders, and assisted in procurement and administration of building materials and services.

## Tabula Rasa

2014-16 Sous Chef and Management, Aaron Grigsby

Consulted for the conception and building of business and facilities for farm-to-table restaurant. Advised and assisted in the management and design of menu, kitchen and dining spaces, and marketing and business development of the restaurant.

## **Virginia Tech**

*Foundation Design Lab* - 2012 & 2014 Design Studio Teaching Assistant, Clive Vowster  
Assisted adjunct professor with daily coursework and critique, provided independent research and lecture material for studio and taught mixed media workshops.

*History of Architecture* - 2011 Research Assistant, Hilary Bryon

Provided assistance in generating coursework and helped with clerical work in the teaching of Virginia Tech's History of Architecture Course.

*Assembling the Blue Ridge* - 2012 Research Assistant, James Bassett

Assisted building content and representation related to research project. *Assembling the Blue Ridge* mapped the landscape of Appalachia by focusing on its relationship to the sweeping policies ending tobacco subsidization in 2004 and its ties to a growing history of ending subsidization of agriculture in Appalachia and the social, political, and economic effects.

## **AIA**

2008 Student Internship Program

Content development for various programs within AIA Honors and Awards, included design and editing of UI formatting of podcast series web content and archived material on program site. Assisted in research and development of material for department heads working on IDP Accreditation and Integrated Project Delivery.

## **DMJM**

2006 Field Supervisor's Assistant

Assistant for architects' site office, provided management and delivery of detailed punch-list deliverables for base building, HVAC facilities and finishes.

## **WORKS 1 - Shape of Consent**

2012 Study of the suburban landscape, how the suburban home shaped the act of dwelling in America, and survey of the transformation of the *American Dream* into "The American Dream Home."

## **WORKS 2 - Dwelling as a Service**

2013 Study of the systemic network of power and space as they relate to systems of access and control contingent on the shaping of class, race, and gender. Critical designs and conceptions of standardizations and aggregations of services and access points, and various distributions and approaches of the future built environment around dwelling as a service.