

MATT TUERK

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TO: Michael Hanlon

City Clerk

FROM: Matt Tuerk

Mayor

December 12, 2023 DATE:

SUBJECT: Authorities, Boards, Commissions Appointments

Mayor Tuerk has approved the following appointment for City Council's consideration.

Authority/Board/Commission Name Term to Expire

Erich Hornung **Planning Commission** 12/20/2027

Hornung is filling the Commission seat vacated by Mark Buchvalt, who has resigned due to moving out of City limits. His resume is attached.



ERICH HORNUNG

erich@davidhornungarchitect.com | 610-703-6621 | Allentown, PA 18104

Summary

Poised Architectural Designer with the capability to solve technical and design problems utilizing established state and local code standards. Pursuing a position where a qualified individual with an understanding of Architectural Standards and Design, Building systems and their applicable codes, would be a positive addition to the team . An Architectural Designer with career history working with clients to develop Residential and Commercial projects, expansions and remodels. Experienced in various computer design software programs including Autocadd . As well as, Cultivates lasting relationships with clientele and partners, with a successful career history spanning more than $\tilde{19}$ years.

Skills

- Documents and Reports
- Conceptualization
- Skilled in AutoCAD
- Team Collaboration
- Project Specifications
- Project Management

- Bidding Processes
- Schematic Design
- Architectural Design
- Architectural Building Systems
- Creative and Artistic

Experience

David Hornung Architect Planner, Inc. | Allentown, PA Architectural Designer 03/2004 - Current

- Analyzed and reviewed existing building plans to ensure accuracy and compliance with applicable codes.
- Developed conceptual design ideas in accordance with client requirements.
- Created detailed architectural drawings for residential, commercial, industrial, and institutional buildings.
- Coordinated project development from concept to completion.
- Conducted site visits to assess conditions of existing structures.
- Collaborated with other professionals such as engineers, surveyors, and contractors on projects.
- Prepared cost estimates for proposed construction projects.
- Researched local building ordinances and zoning regulations to ensure compliance with relevant codes.
- Specified materials, finishes, fixtures, furnishings, equipment, systems and components necessary for the completion of a project.
- Inspected construction sites to monitor progress and adherence to design specifications.
- Provided technical advice on construction methods related to structural integrity of buildings.
- Investigated existing problems related to existing structures or new constructions.
- Reviewed shop drawings prepared by contractors for conformance with contract documents.
- Assisted in preparing bid documents including drawings, specifications, schedules and budgets.

- Assessed environmental impact of proposed projects through sustainable design principles.
- Compiled reports that document project progress from initial planning stages through final occupancy.
- Provided guidance on restoration or renovation projects involving historic buildings or sites.
- Interacted with clients to ascertain requirements and desires for custom homes.
- Researched building codes and properly applied to designs.
- Created graphic models using Autocadd.
- Analyzed project feasibility and costs prior to drafting designs.
- Used architectural and structural-based external reference drawing files as backgrounds for communication, electrical, HVAC mechanical and structural revisions.
- Documented all design phases, including SD, DD and CD.
- Drafted detailed drawings of structures, specifying dimensions and materials needed.
- Completed formal design intent and construction documentation.
- Interacted with clients to provide timely and relevant status updates.
- Created oral and written presentations for project designs and proposals.
- Collaborated with builders to confirm construction conformed to drawings and designs.

Warner and Associates | Boston, MA Architectural Draftsman 07/1998 - 11/2003

- Developed detailed plans for residential buildings and commercial spaces.
- Researched local building codes and regulations to ensure compliance with applicable laws.
- Collaborated with architects, engineers, surveyors, and contractors throughout the design process.
- Utilized AutoCAD software to create accurate drawings and schematics.
- Created schematic renderings in computer-aided software to produce 2D and 3D models.

Master Builder 2000 | Allentown, PA Carpenter Apprentice 03/1994 - 01/1998

- Cut and shaped material to specified measurements using hand tools such as saws, chisels, planes, and drills.
- Assembled cut and shaped materials and fastened them together with nails, screws, dowels, glue or metal connectors.
- Operated power equipment such as routers, joiners and sanders to shape wood components.
- Read blueprints or drawings for information on specific construction projects.
- Performed rough framing tasks such as laying out walls or installing studs in preparation for drywall installation.
- Assisted with the layout of stairs by marking stair stringers according to code regulations.
- Worked independently on projects and tasks within carpentry team.
- Installed windows, flooring or trim using hand or power tools.
- Fashioned frameworks or props using hand tools and wood screws, nails or glue.

Education and Training

Bachelor of Science in Architecture 05/2004

Lehigh Carbon Community College | Schnecksville, PA **Bachelor of Science** in Architecture 05/1997

William Allen High School | Allentown, PA **High School Diploma** 06/1993

Activities and Honors

- Bicycle riding, for commuting around Allentown and beyond (Enjoys the D and L trail regularly)
- Skateboarding, skating both Jordan and Keck Skateparks in Alletnown
- Painting
- Reading
- Live music shows

Websites, Portfolios, Profiles

• Facebook- "Allentown Skatepark Collective" - A non profit that advocates for safe , free , well desinged skateparks, in the city of Allentown. As well as, producing fundraisers to make sure the youth of Allentown have free, new, fresh skateboards and helmets yearly.